

$$4 \times 3$$

$$3 \times 4$$

Complète.

$$4 \times \dots = 12$$

Complète.

$$3 \times \dots = 12$$

Complète.

$$\dots \times 4 = 12$$

Complète.

$$\dots \times 3 = 12$$

$$12 = \dots \times \dots$$

Dans 12,
combien de fois 4 ?

Dans 15,
combien de fois 4 ?

Réponse :

$$4 \times 3 = 12$$

Réponse :

$$3 \times 4 = 12$$

Réponse :

$$4 \times 3 = 12$$

Réponse :

$$4 \times 3 = 12$$

Réponse :

$$3 \times 4 = 12$$

Réponse :

$$3 \times 4 = 12$$

Réponse :

$$15 = 3 \times 4 + 3$$

Dans 15, il y a 3 fois 4.

Réponse :

$$12 = 3 \times 4$$

Dans 12, il y a 3 fois 4.

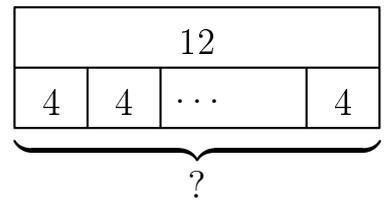
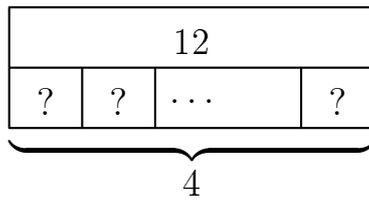
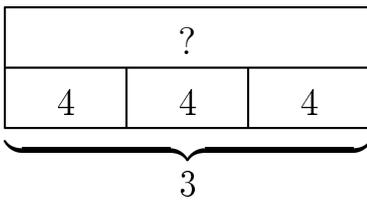
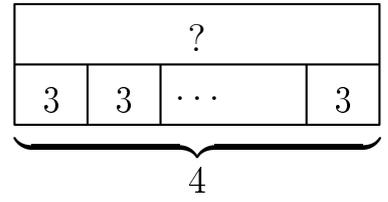
Réponse :

$$12 = 4 \times 3$$

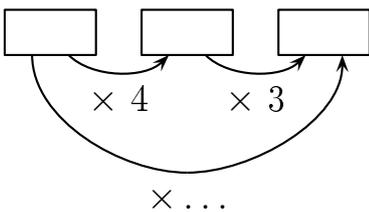
ou
...

Quel est le reste de la division euclidienne de 14 par 4 ?

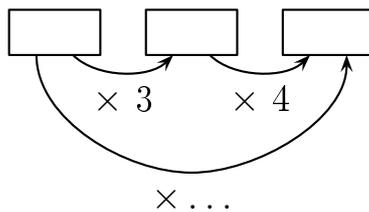
$$12 \div 4$$



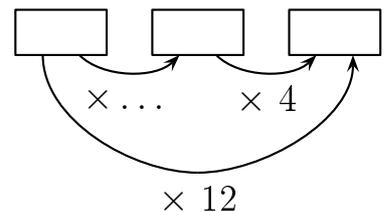
Complète.



Complète.

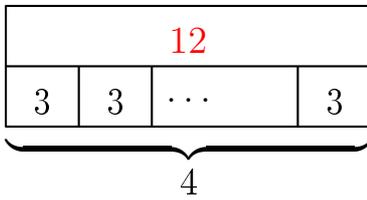


Complète.



Réponse :

$$4 \times 3 = 12$$



Réponse :

$$12 \div 4 = 3$$

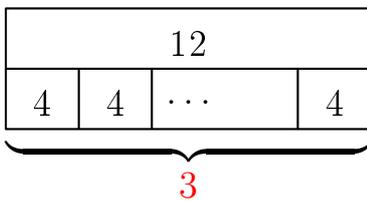
Réponse :

$$14 = 3 \times 4 + 2$$

Le reste de la division euclidienne de 14 par 4 est 2.

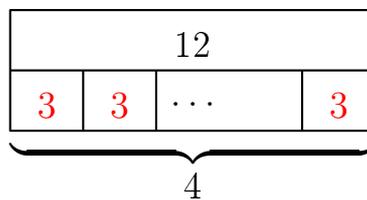
Réponse :

$$\begin{aligned} ? \times 4 &= 12 \\ \text{donc } ? &= 12 \div 4 = 3 \end{aligned}$$



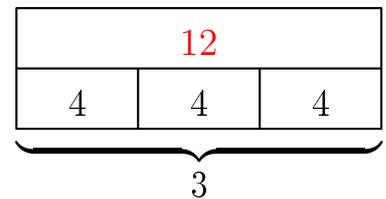
Réponse :

$$\begin{aligned} 4 \times ? &= 12 \\ \text{donc } ? &= 12 \div 4 = 3 \end{aligned}$$

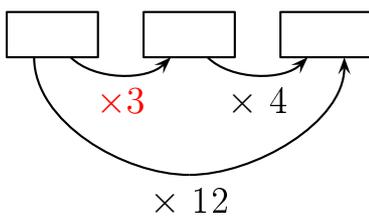


Réponse :

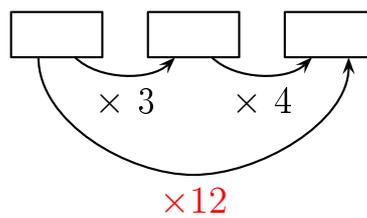
$$3 \times 4 = 12$$



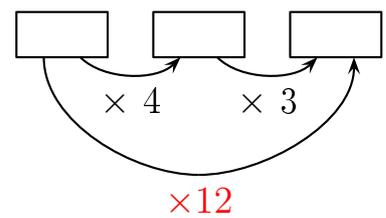
Réponse :



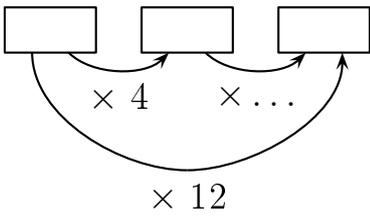
Réponse :



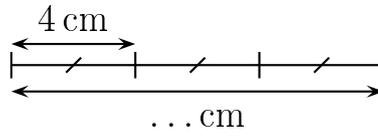
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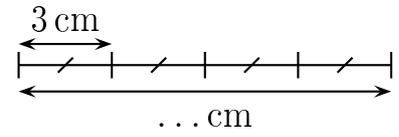
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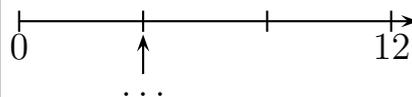
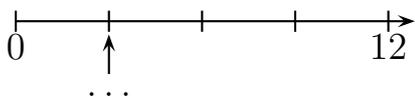
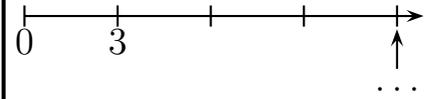
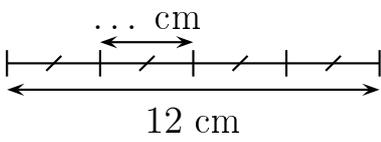
Complète.



Complète.



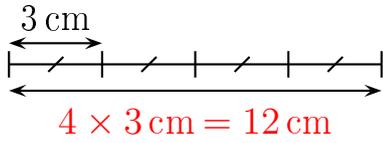
Complète.



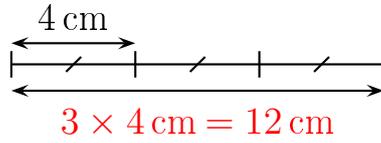
Combien y a-t-il de fleurs ?



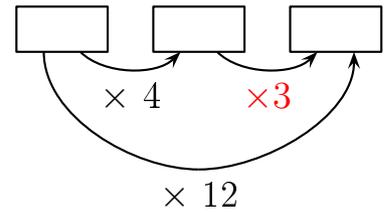
Réponse :



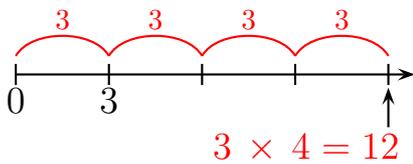
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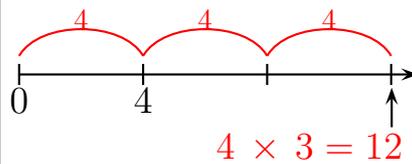
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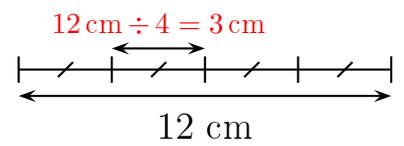
Réponse :



Réponse :



Réponse :



Réponse :

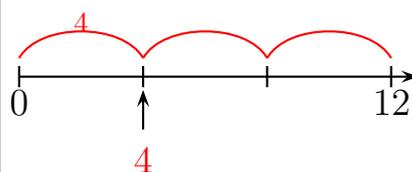
12 fleurs

Il y a 4 lignes de 3 fleurs chacune. Il y a donc $4 \times 3 = 12$ fleurs.

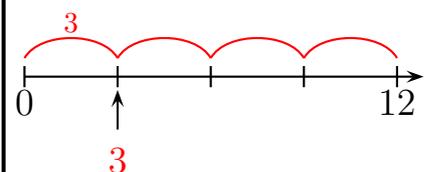
Autre manière:

Il y a 3 colonnes de 4 fleurs chacune. Il y a donc $3 \times 4 = 12$ fleurs.

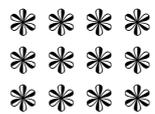
Réponse :



Réponse :



Combien y a-t-il de fleurs ?



$$4 \times 4$$

Complète.

$$4 \times \dots = 16$$

Complète.

$$\dots \times 4 = 16$$

$$16 = \dots \times \dots$$

Dans 16,
combien de fois 4 ?

Dans 18,
combien de fois 4 ?

Quel est le reste de la
division euclidienne
de 19 par 4 ?

$$16 \div 4$$

Réponse :

$$4 \times 4 = 16$$

Réponse :

$$4 \times 4 = 16$$

Réponse :

12 fleurs

Il y a 3 lignes de 4 fleurs chacune. Il y a donc $3 \times 4 = 12$ fleurs.

Autre manière:

Il y a 4 colonnes de 3 fleurs chacune. Il y a donc $4 \times 3 = 12$ fleurs.

Réponse :

$$16 = 4 \times 4$$

Dans 16, il y a 4 fois 4.

Réponse :

$$16 = 4 \times 4$$

ou

...

Réponse :

$$4 \times 4 = 16$$

Réponse :

$$16 \div 4 = 4$$

Réponse :

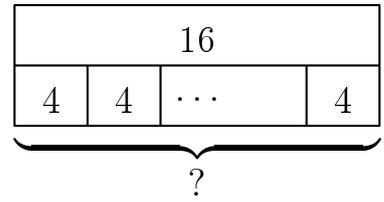
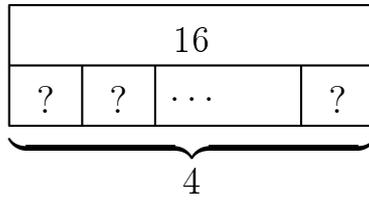
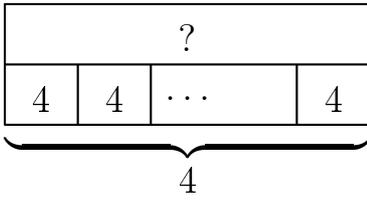
$$19 = 4 \times 4 + 3$$

Le reste de la division euclidienne de 19 par 4 est 3.

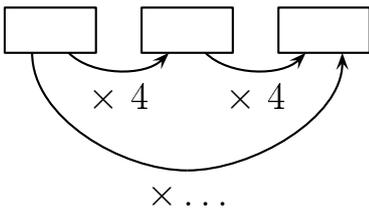
Réponse :

$$18 = 4 \times 4 + 2$$

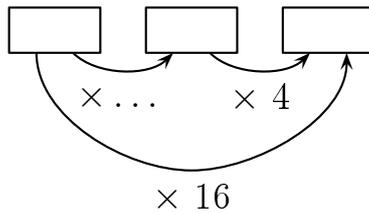
Dans 18, il y a 4 fois 4.



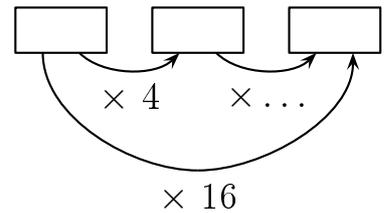
Complète.



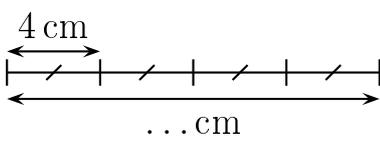
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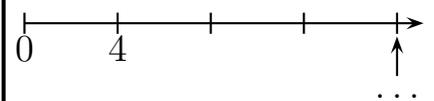
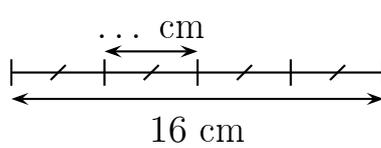
Complète.



Complète.

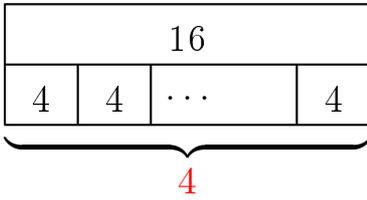


Complète.



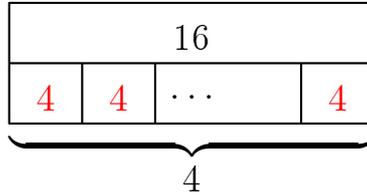
Réponse :

$$\begin{aligned} ? \times 4 &= 16 \\ \text{donc } ? &= 16 \div 4 = 4 \end{aligned}$$



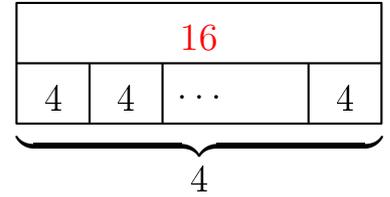
Réponse :

$$\begin{aligned} 4 \times ? &= 16 \\ \text{donc } ? &= 16 \div 4 = 4 \end{aligned}$$

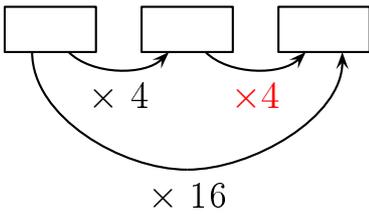


Réponse :

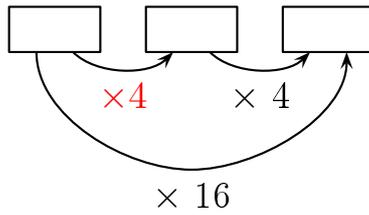
$$4 \times 4 = 16$$



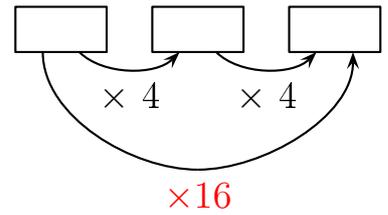
Réponse :



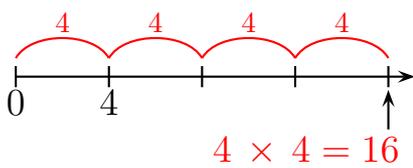
Réponse :



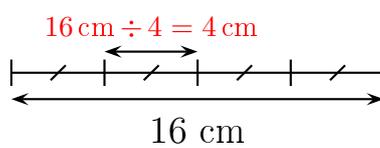
Réponse :



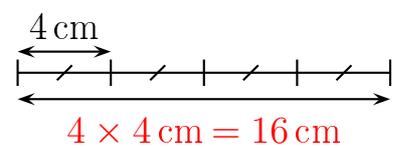
Réponse :

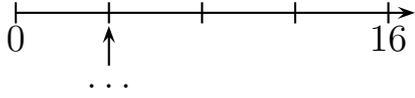


Réponse :



Réponse :





Combien y a-t-il de fleurs ?



$$4 \times 5$$

$$5 \times 4$$

Complète.

$$4 \times \dots = 20$$

Complète.

$$5 \times \dots = 20$$

Complète.

$$\dots \times 4 = 20$$

Complète.

$$\dots \times 5 = 20$$

$$20 = \dots \times \dots$$

Réponse :

$$4 \times 5 = 20$$

Réponse :

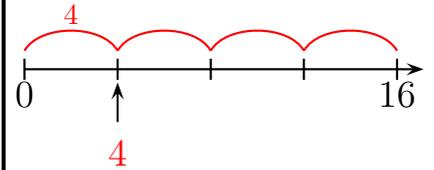
16 fleurs

Il y a 4 lignes de 4 fleurs chacune. Il y a donc $4 \times 4 = 16$ fleurs.

Autre manière:

Il y a 4 colonnes de 4 fleurs chacune. Il y a donc $4 \times 4 = 16$ fleurs.

Réponse :



Réponse :

$$5 \times 4 = 20$$

Réponse :

$$4 \times 5 = 20$$

Réponse :

$$5 \times 4 = 20$$

Réponse :

$$20 = 4 \times 5$$

ou

...

Réponse :

$$4 \times 5 = 20$$

Réponse :

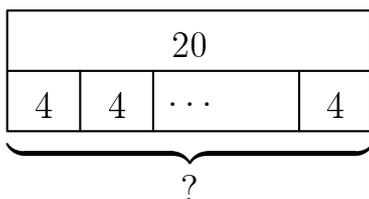
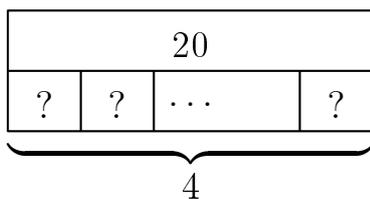
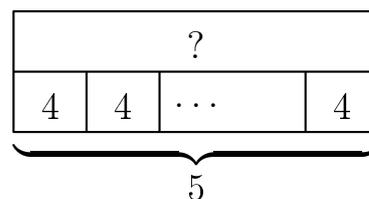
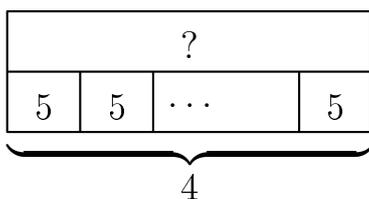
$$5 \times 4 = 20$$

Dans 20,
combien de fois 4 ?

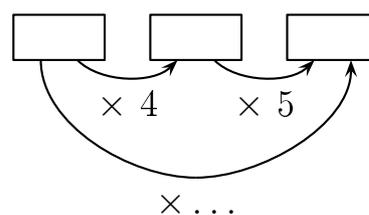
Dans 22,
combien de fois 4 ?

Quel est le reste de la
division euclidienne
de 21 par 4 ?

$$20 \div 4$$



Complète.



Réponse :

$$21 = 5 \times 4 + 1$$

Le reste de la division euclidienne de 21 par 4 est 1.

Réponse :

$$22 = 5 \times 4 + 2$$

Dans 22, il y a 5 fois 4.

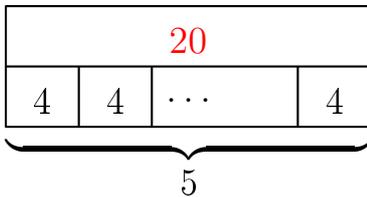
Réponse :

$$20 = 5 \times 4$$

Dans 20, il y a 5 fois 4.

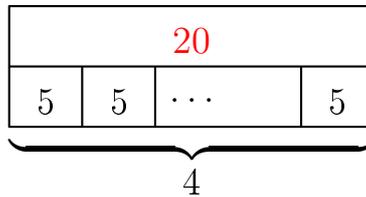
Réponse :

$$5 \times 4 = 20$$



Réponse :

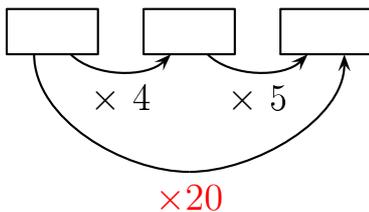
$$4 \times 5 = 20$$



Réponse :

$$20 \div 4 = 5$$

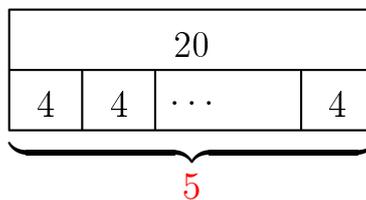
Réponse :



Réponse :

$$? \times 4 = 20$$

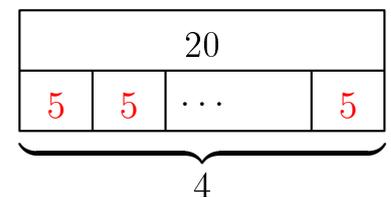
$$\text{donc } ? = 20 \div 4 = 5$$



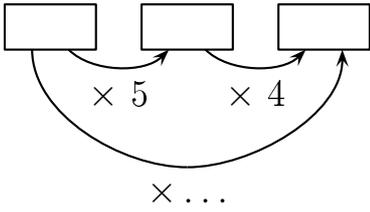
Réponse :

$$4 \times ? = 20$$

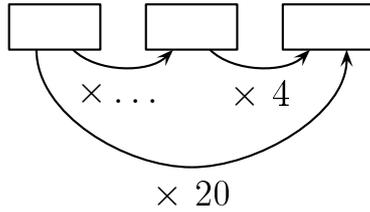
$$\text{donc } ? = 20 \div 4 = 5$$



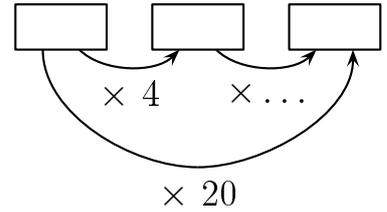
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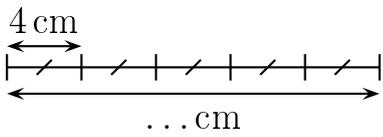
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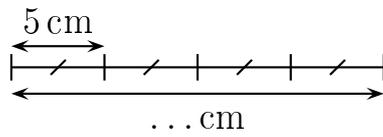
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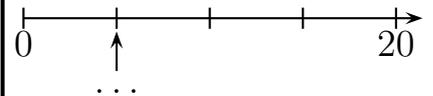
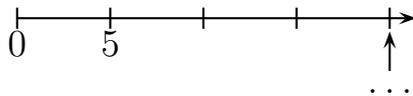
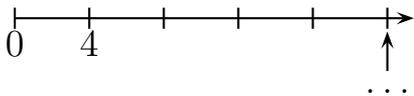
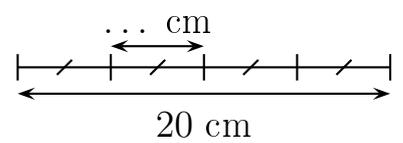
Complète.



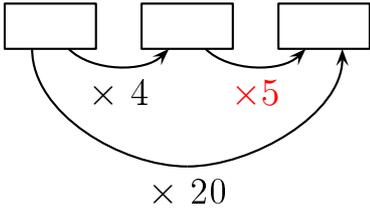
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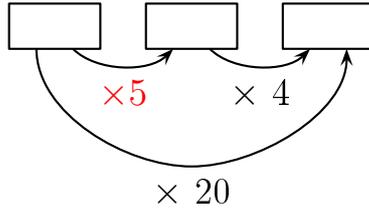
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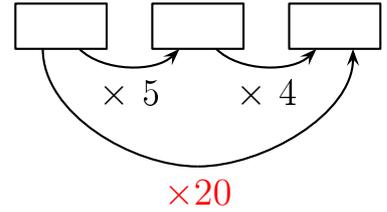
Réponse :



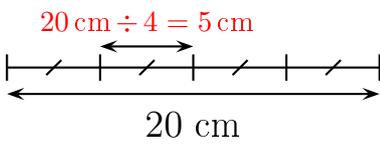
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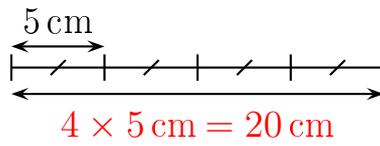
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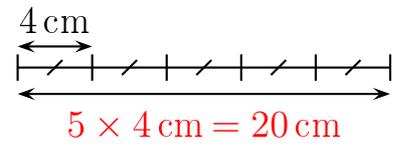
Réponse :



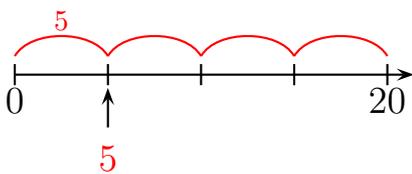
Réponse :



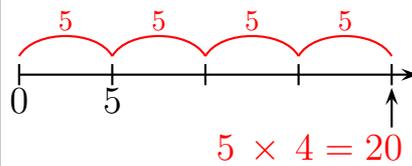
Réponse :



Réponse :

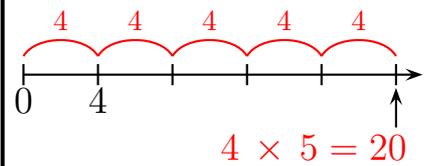


Réponse :

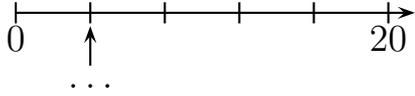


$$5 \times 4 = 20$$

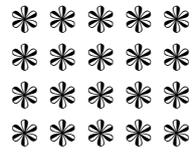
Réponse :



$$4 \times 5 = 20$$



Combien y a-t-il de fleurs ?



Combien y a-t-il de fleurs ?



$$4 \times 6$$

$$6 \times 4$$

Complète.

$$4 \times \dots = 24$$

Complète.

$$6 \times \dots = 24$$

Complète.

$$\dots \times 4 = 24$$

Complète.

$$\dots \times 6 = 24$$

Réponse :

20 fleurs

Il y a 5 lignes de 4 fleurs chacune. Il y a donc $5 \times 4 = 20$ fleurs.

Autre manière:

Il y a 4 colonnes de 5 fleurs chacune. Il y a donc $4 \times 5 = 20$ fleurs.

Réponse :

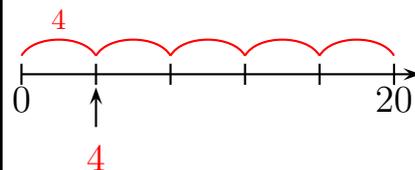
20 fleurs

Il y a 4 lignes de 5 fleurs chacune. Il y a donc $4 \times 5 = 20$ fleurs.

Autre manière:

Il y a 5 colonnes de 4 fleurs chacune. Il y a donc $5 \times 4 = 20$ fleurs.

Réponse :



Réponse :

$$4 \times 6 = 24$$

Réponse :

$$6 \times 4 = 24$$

Réponse :

$$4 \times 6 = 24$$

Réponse :

$$4 \times 6 = 24$$

Réponse :

$$6 \times 4 = 24$$

Réponse :

$$6 \times 4 = 24$$

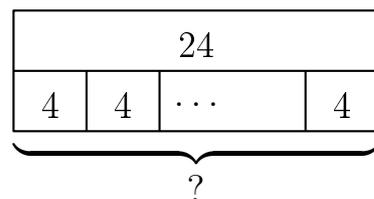
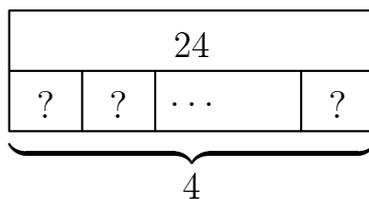
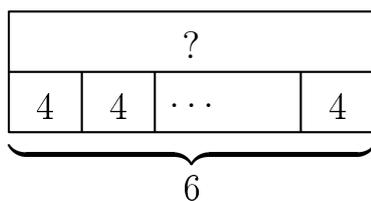
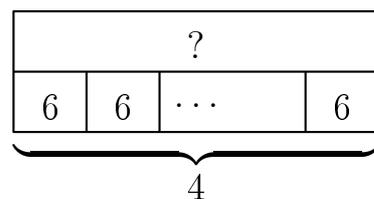
$$24 = \dots \times \dots$$

Dans 24,
combien de fois 4 ?

Dans 25,
combien de fois 4 ?

Quel est le reste de la
division euclidienne
de 26 par 4 ?

$$24 \div 4$$



Réponse :

$25 = 6 \times 4 + 1$
Dans 25, il y a 6 fois 4.

Réponse :

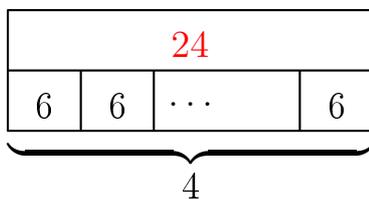
$24 = 6 \times 4$
Dans 24, il y a 6 fois 4.

Réponse :

$24 = 4 \times 6$
ou
...

Réponse :

$$4 \times 6 = 24$$



Réponse :

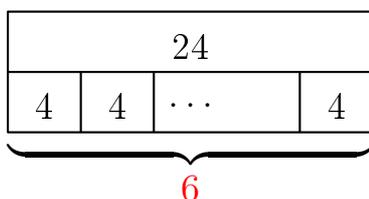
$$24 \div 4 = 6$$

Réponse :

$26 = 6 \times 4 + 2$
Le reste de la division euclidienne de 26 par 4 est 2.

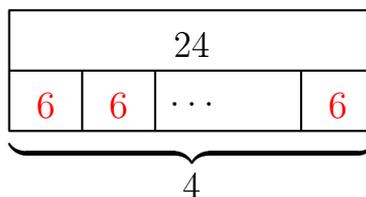
Réponse :

$? \times 4 = 24$
donc $? = 24 \div 4 = 6$



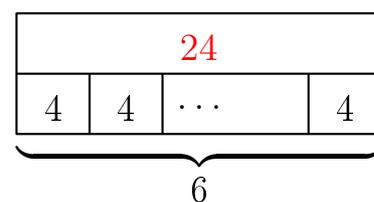
Réponse :

$4 \times ? = 24$
donc $? = 24 \div 4 = 6$

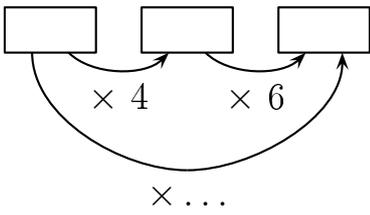


Réponse :

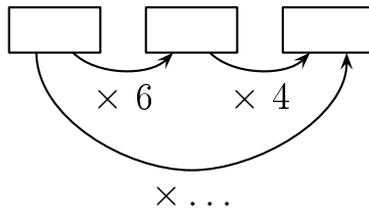
$$6 \times 4 = 24$$



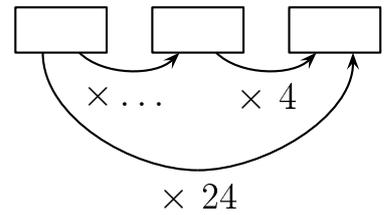
Complète.



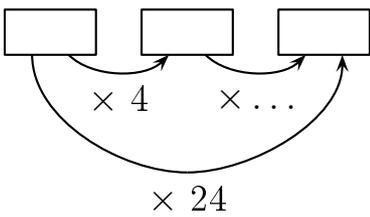
Complète.



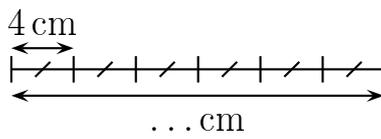
Complète.



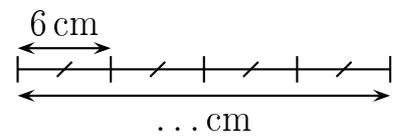
Complète.



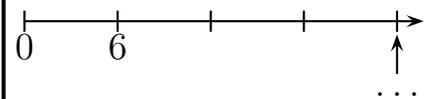
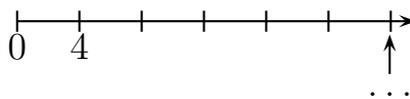
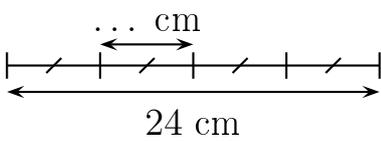
Complète.



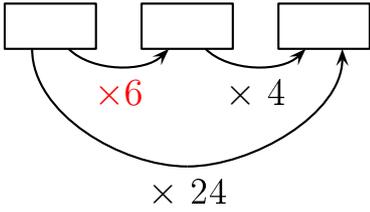
Complète.



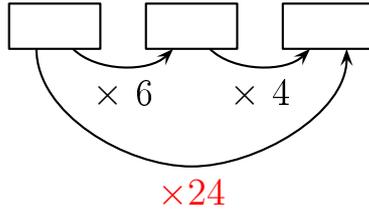
Complète.



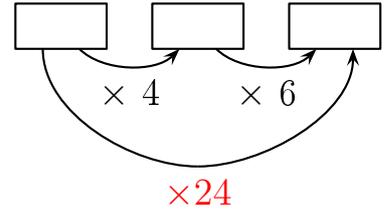
Réponse :



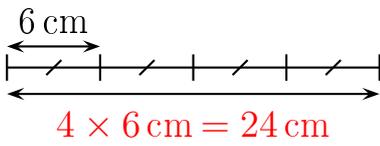
Réponse :



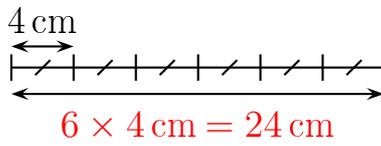
Réponse :



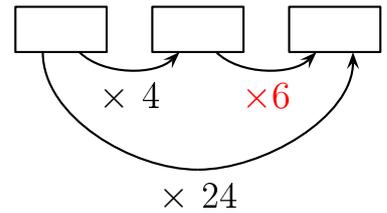
Réponse :



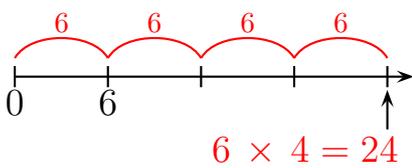
Réponse :



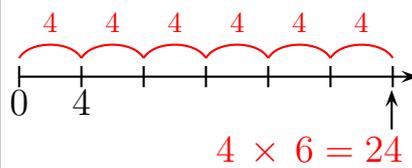
Réponse :



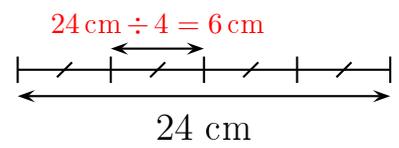
Réponse :

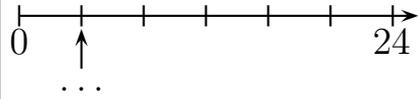
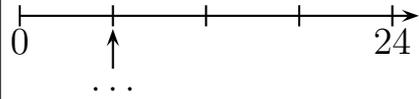


Réponse :



Réponse :





Combien y a-t-il de fleurs ?



Combien y a-t-il de fleurs ?



$$4 \times 7$$

$$7 \times 4$$

Complète.

$$4 \times \dots = 28$$

Complète.

$$7 \times \dots = 28$$

Complète.

$$\dots \times 4 = 28$$

Réponse :

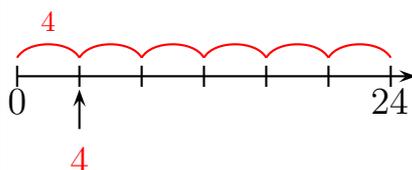
24 fleurs

Il y a 4 lignes de 6 fleurs chacune. Il y a donc $4 \times 6 = 24$ fleurs.

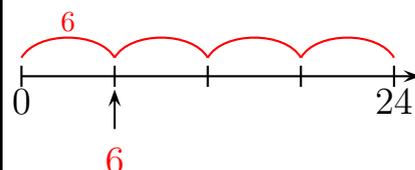
Autre manière:

Il y a 6 colonnes de 4 fleurs chacune. Il y a donc $6 \times 4 = 24$ fleurs.

Réponse :



Réponse :



Réponse :

$$7 \times 4 = 28$$

Réponse :

$$4 \times 7 = 28$$

Réponse :

24 fleurs

Il y a 6 lignes de 4 fleurs chacune. Il y a donc $6 \times 4 = 24$ fleurs.

Autre manière:

Il y a 4 colonnes de 6 fleurs chacune. Il y a donc $4 \times 6 = 24$ fleurs.

Réponse :

$$7 \times 4 = 28$$

Réponse :

$$7 \times 4 = 28$$

Réponse :

$$4 \times 7 = 28$$

Complète.

$$\dots \times 7 = 28$$

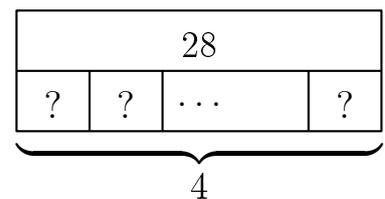
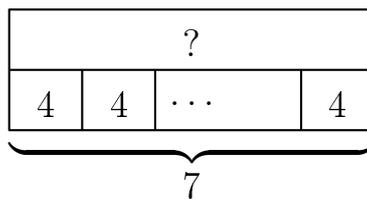
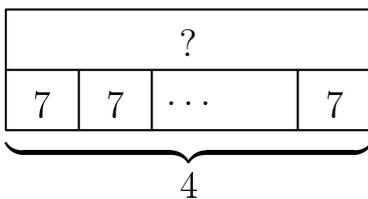
$$28 = \dots \times \dots$$

Dans 28,
combien de fois 4 ?

Dans 30,
combien de fois 4 ?

Quel est le reste de la
division euclidienne
de 31 par 4 ?

$$28 \div 4$$



Réponse :

$$28 = 7 \times 4$$

Dans 28, il y a 7 fois 4.

Réponse :

$$28 = 4 \times 7$$

ou

...

Réponse :

$$4 \times 7 = 28$$

Réponse :

$$28 \div 4 = 7$$

Réponse :

$$31 = 7 \times 4 + 3$$

Le reste de la division euclidienne de 31 par 4 est 3.

Réponse :

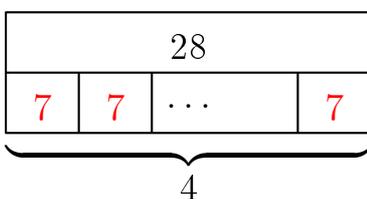
$$30 = 7 \times 4 + 2$$

Dans 30, il y a 7 fois 4.

Réponse :

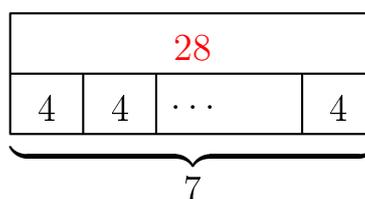
$$4 \times ? = 28$$

$$\text{donc } ? = 28 \div 4 = 7$$



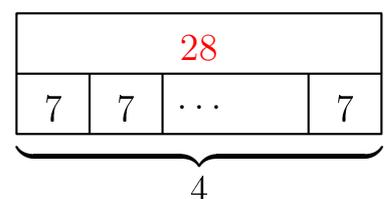
Réponse :

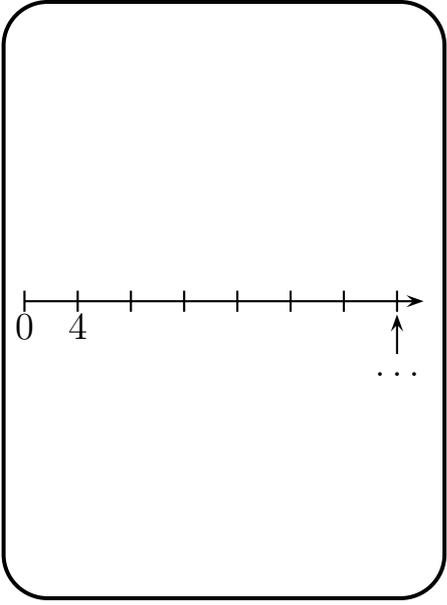
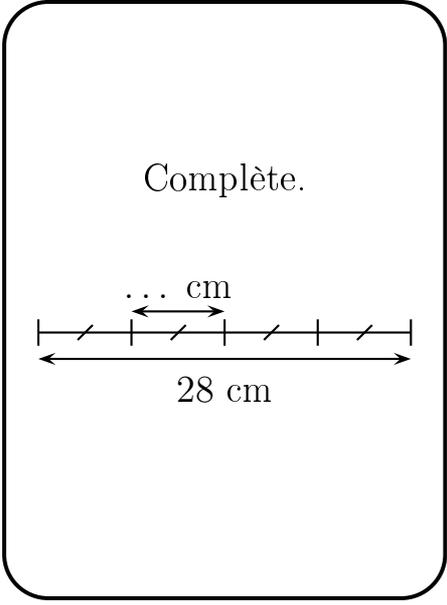
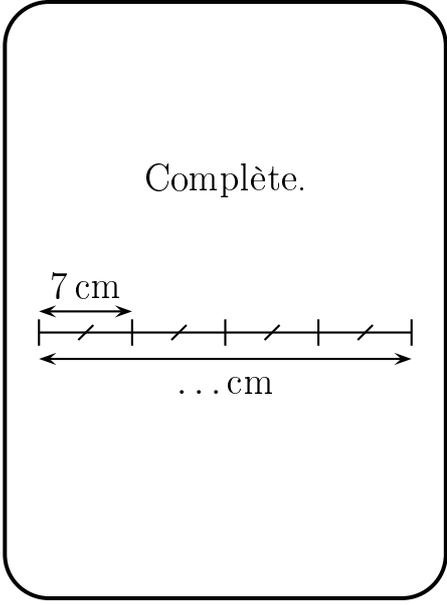
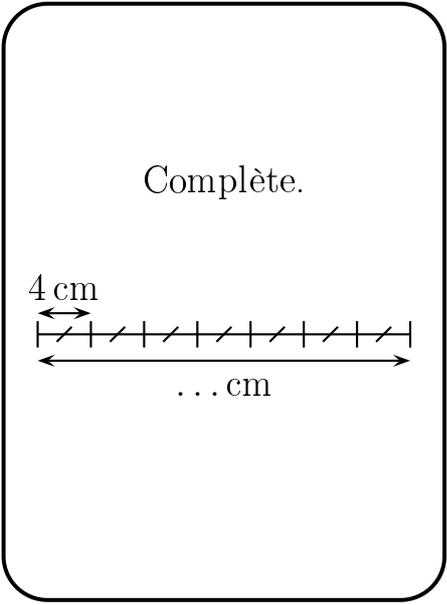
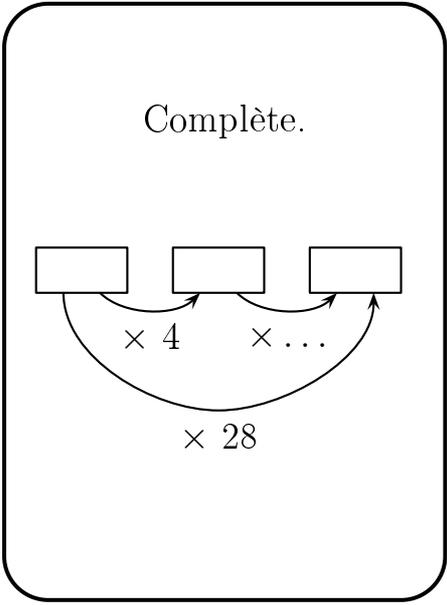
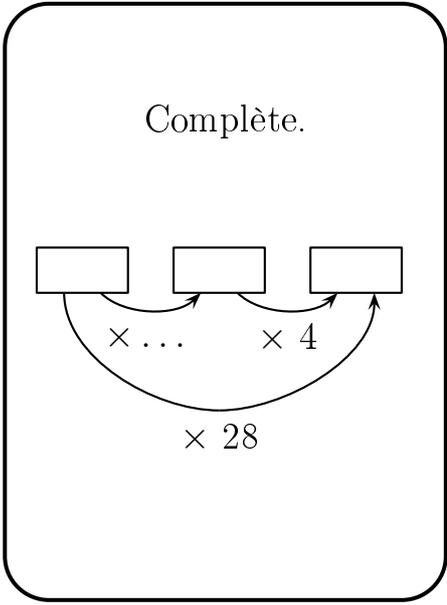
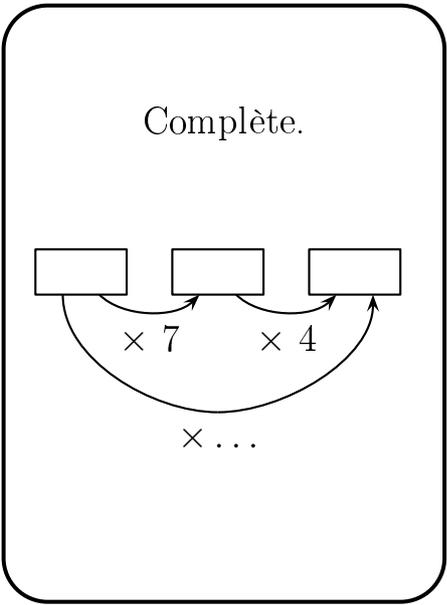
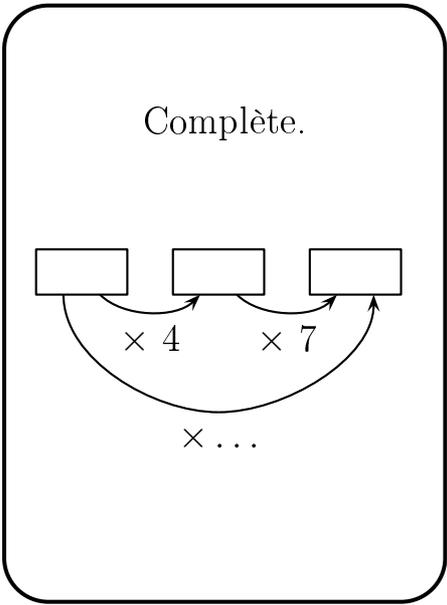
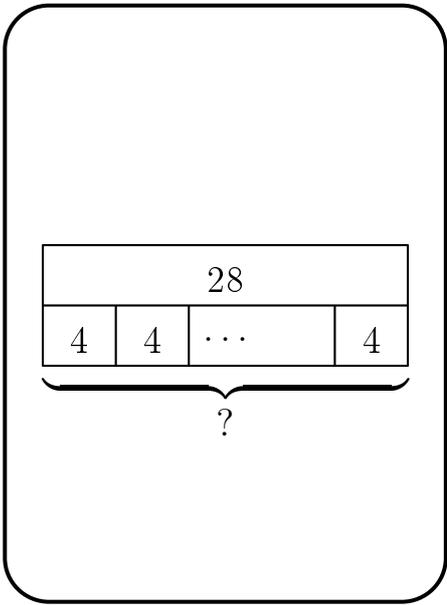
$$7 \times 4 = 28$$



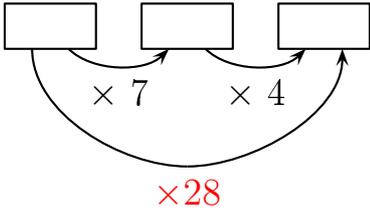
Réponse :

$$4 \times 7 = 28$$

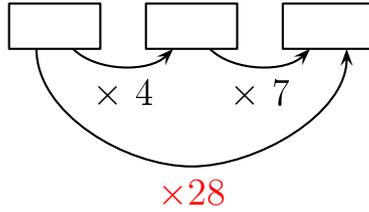




Réponse :

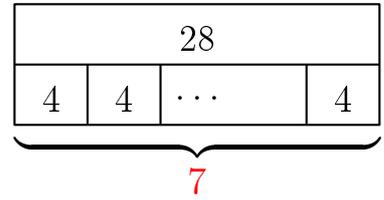


Réponse :

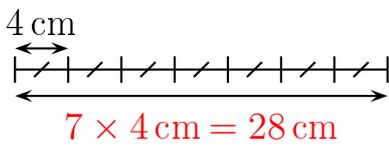


Réponse :

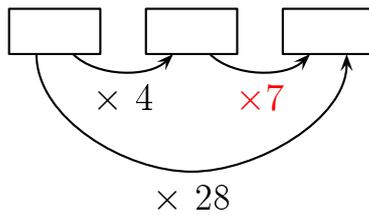
$$? \times 4 = 28$$
$$\text{donc } ? = 28 \div 4 = 7$$



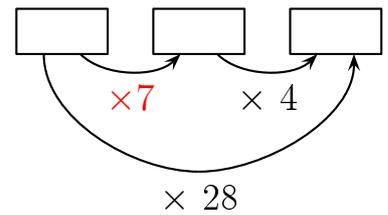
Réponse :



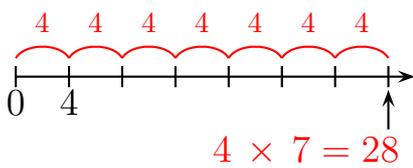
Réponse :



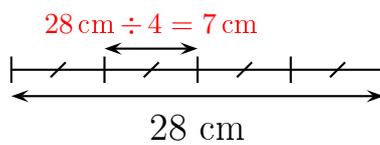
Réponse :



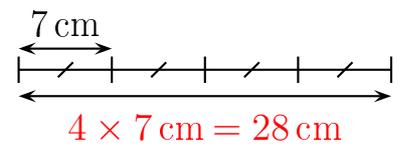
Réponse :

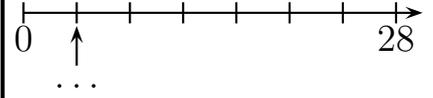
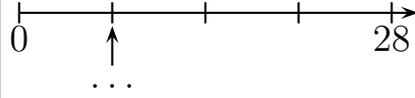
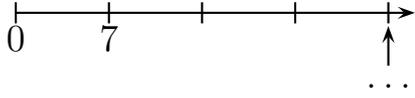


Réponse :

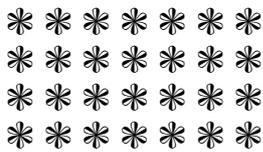


Réponse :

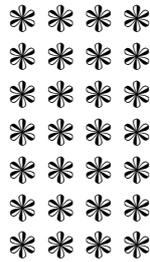




Combien y a-t-il de fleurs ?



Combien y a-t-il de fleurs ?



$$4 \times 8$$

$$8 \times 4$$

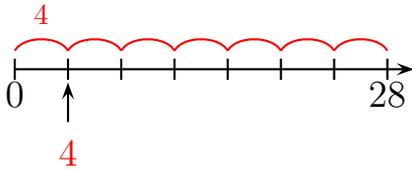
Complète.

$$4 \times \dots = 32$$

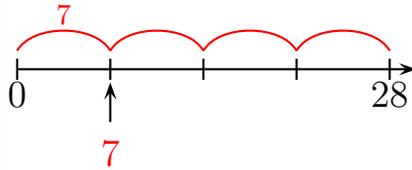
Complète.

$$8 \times \dots = 32$$

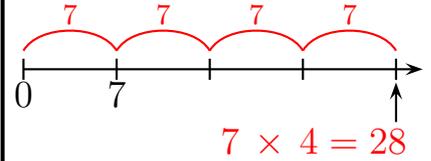
Réponse :



Réponse :



Réponse :



Réponse :

$$4 \times 8 = 32$$

Réponse :

28 fleurs

Il y a 7 lignes de 4 fleurs chacune. Il y a donc $7 \times 4 = 28$ fleurs.

Autre manière:

Il y a 4 colonnes de 7 fleurs chacune. Il y a donc $4 \times 7 = 28$ fleurs.

Réponse :

28 fleurs

Il y a 4 lignes de 7 fleurs chacune. Il y a donc $4 \times 7 = 28$ fleurs.

Autre manière:

Il y a 7 colonnes de 4 fleurs chacune. Il y a donc $7 \times 4 = 28$ fleurs.

Réponse :

$$8 \times 4 = 32$$

Réponse :

$$4 \times 8 = 32$$

Réponse :

$$8 \times 4 = 32$$

Complète.

$$\dots \times 4 = 32$$

Complète.

$$\dots \times 8 = 32$$

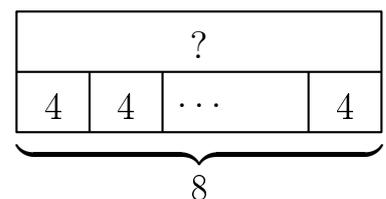
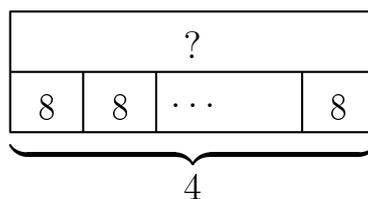
$$32 = \dots \times \dots$$

Dans 32,
combien de fois 4 ?

Dans 34,
combien de fois 4 ?

Quel est le reste de la
division euclidienne
de 33 par 4 ?

$$32 \div 4$$



Réponse :

$$32 = 4 \times 8$$

ou

...

Réponse :

$$4 \times 8 = 32$$

Réponse :

$$8 \times 4 = 32$$

Réponse :

$$33 = 8 \times 4 + 1$$

Le reste de la division euclidienne de 33 par 4 est 1.

Réponse :

$$34 = 8 \times 4 + 2$$

Dans 34, il y a 8 fois 4.

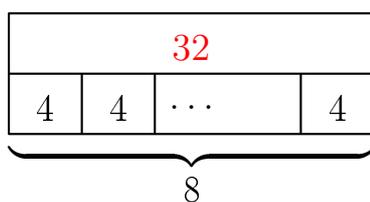
Réponse :

$$32 = 8 \times 4$$

Dans 32, il y a 8 fois 4.

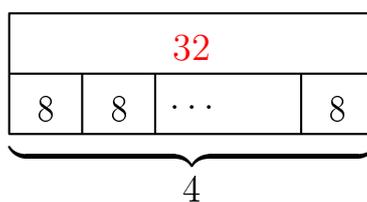
Réponse :

$$8 \times 4 = 32$$



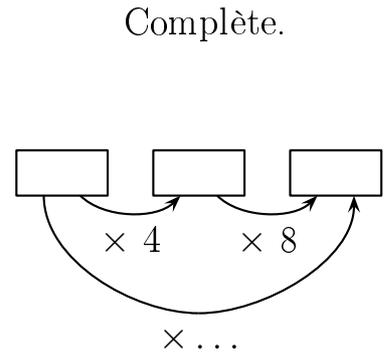
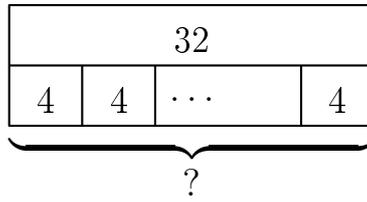
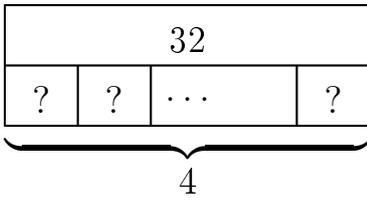
Réponse :

$$4 \times 8 = 32$$

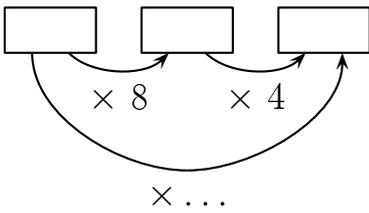


Réponse :

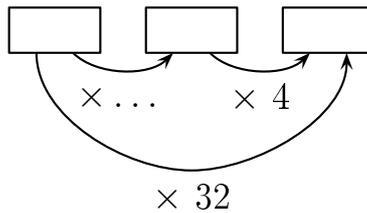
$$32 \div 4 = 8$$



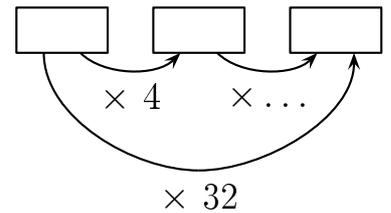
Complète.



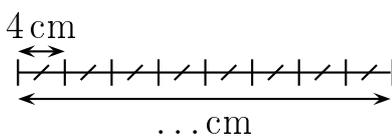
Complète.



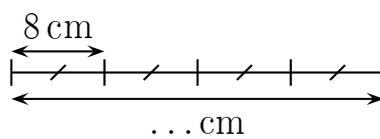
Complète.



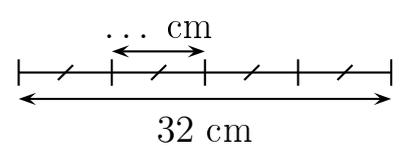
Complète.



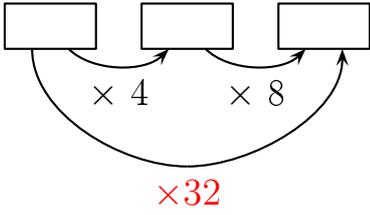
Complète.



Complète.

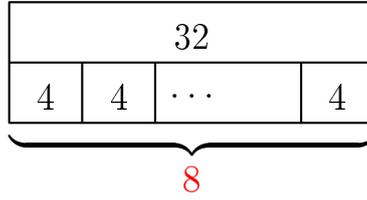


Réponse :



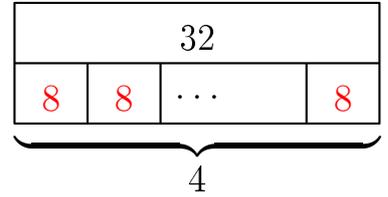
Réponse :

$$? \times 4 = 32$$
$$\text{donc } ? = 32 \div 4 = 8$$

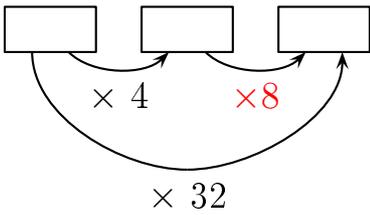


Réponse :

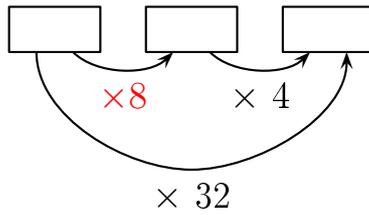
$$4 \times ? = 32$$
$$\text{donc } ? = 32 \div 4 = 8$$



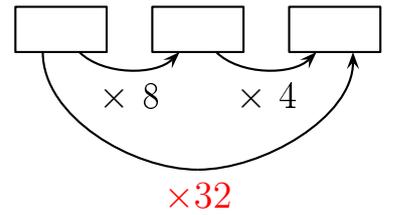
Réponse :



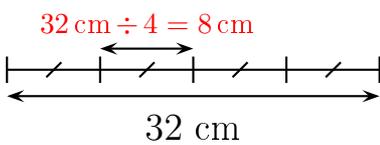
Réponse :



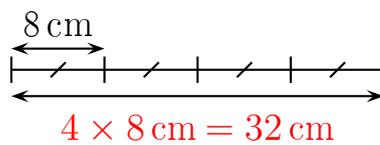
Réponse :



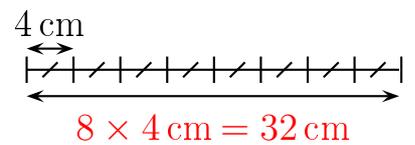
Réponse :

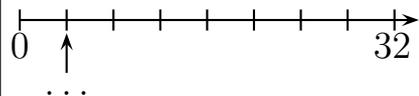
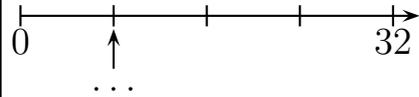
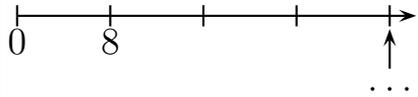
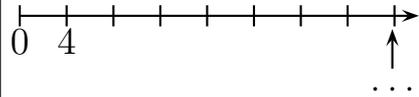


Réponse :



Réponse :





Combien y a-t-il de fleurs ?



Combien y a-t-il de fleurs ?



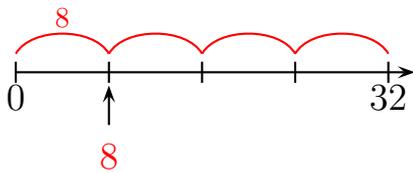
$$4 \times 9$$

$$9 \times 4$$

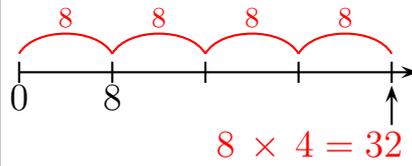
Complète.

$$4 \times \dots = 36$$

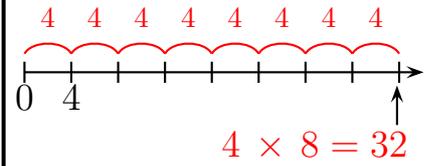
Réponse :



Réponse :



Réponse :



Réponse :

32 fleurs

Il y a 8 lignes de 4 fleurs chacune. Il y a donc $8 \times 4 = 32$ fleurs.

Autre manière:

Il y a 4 colonnes de 8 fleurs chacune. Il y a donc $4 \times 8 = 32$ fleurs.

Réponse :

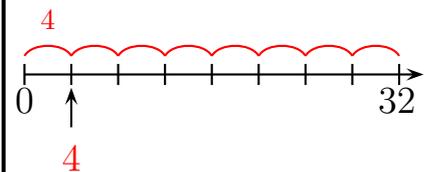
32 fleurs

Il y a 4 lignes de 8 fleurs chacune. Il y a donc $4 \times 8 = 32$ fleurs.

Autre manière:

Il y a 8 colonnes de 4 fleurs chacune. Il y a donc $8 \times 4 = 32$ fleurs.

Réponse :



Réponse :

$$4 \times 9 = 36$$

Réponse :

$$9 \times 4 = 36$$

Réponse :

$$4 \times 9 = 36$$

Complète.

$$9 \times \dots = 36$$

Complète.

$$\dots \times 4 = 36$$

Complète.

$$\dots \times 9 = 36$$

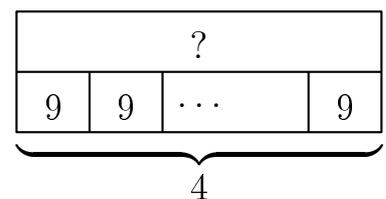
$$36 = \dots \times \dots$$

Dans 36,
combien de fois 4 ?

Dans 39,
combien de fois 4 ?

Quel est le reste de la
division euclidienne
de 37 par 4 ?

$$36 \div 4$$



Réponse :

$$4 \times 9 = 36$$

Réponse :

$$9 \times 4 = 36$$

Réponse :

$$9 \times 4 = 36$$

Réponse :

$$39 = 9 \times 4 + 3$$

Dans 39, il y a 9 fois 4.

Réponse :

$$36 = 9 \times 4$$

Dans 36, il y a 9 fois 4.

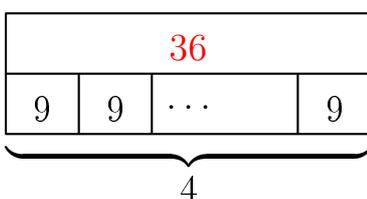
Réponse :

$$36 = 4 \times 9$$

ou
...

Réponse :

$$4 \times 9 = 36$$



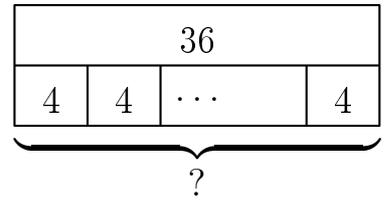
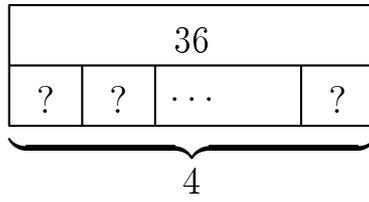
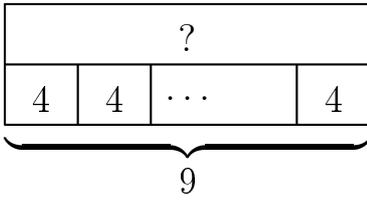
Réponse :

$$36 \div 4 = 9$$

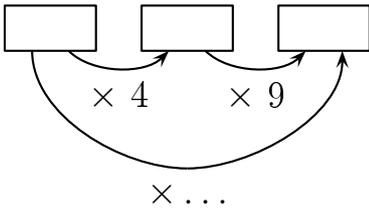
Réponse :

$$37 = 9 \times 4 + 1$$

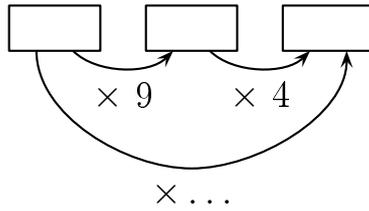
Le reste de la division euclidienne de 37 par 4 est 1.



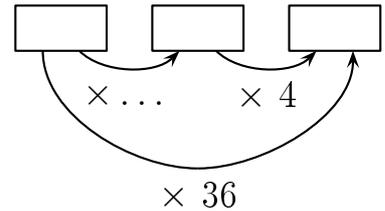
Complète.



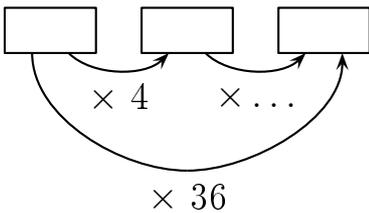
Complète.



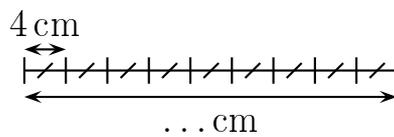
Complète.



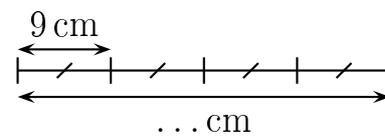
Complète.



Complète.

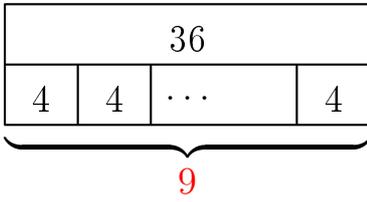


Complète.



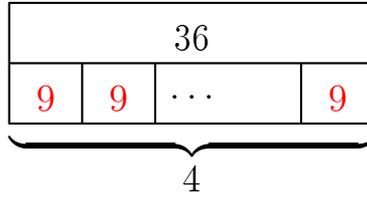
Réponse :

$$\begin{aligned} ? \times 4 &= 36 \\ \text{donc } ? &= 36 \div 4 = 9 \end{aligned}$$



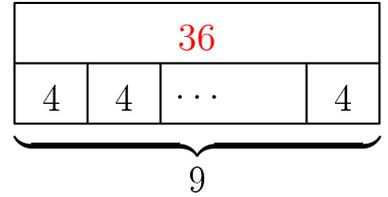
Réponse :

$$\begin{aligned} 4 \times ? &= 36 \\ \text{donc } ? &= 36 \div 4 = 9 \end{aligned}$$

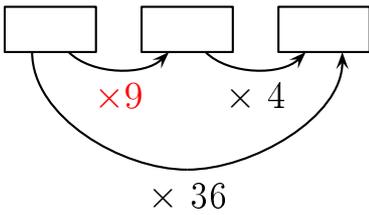


Réponse :

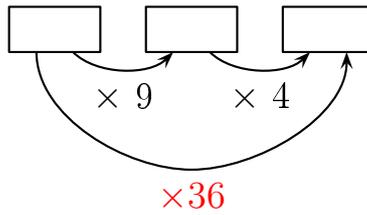
$$9 \times 4 = 36$$



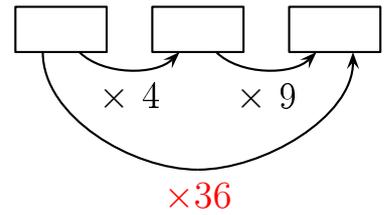
Réponse :



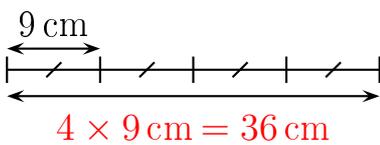
Réponse :



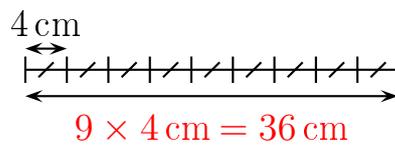
Réponse :



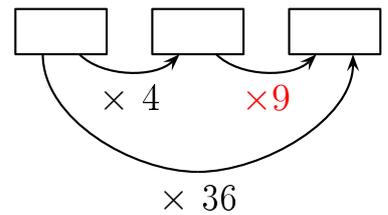
Réponse :



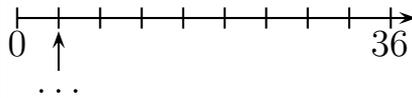
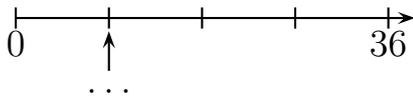
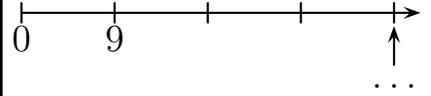
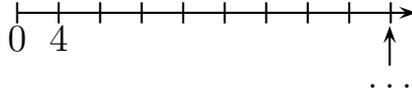
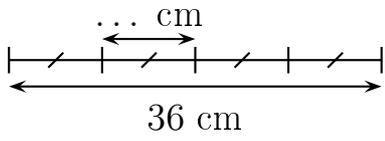
Réponse :



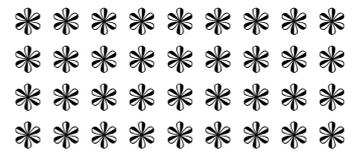
Réponse :



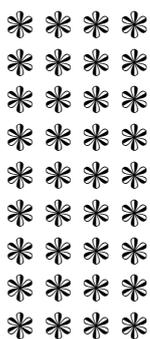
Complète.



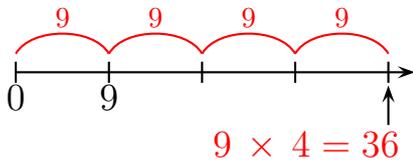
Combien y a-t-il de fleurs ?



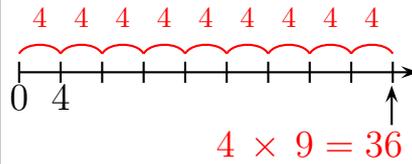
Combien y a-t-il de fleurs ?



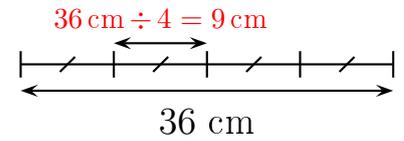
Réponse :



Réponse :



Réponse :



Réponse :

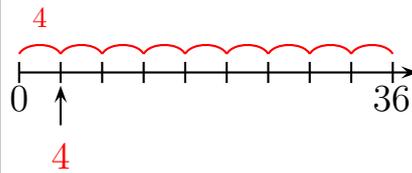
36 fleurs

Il y a 4 lignes de 9 fleurs chacune. Il y a donc $4 \times 9 = 36$ fleurs.

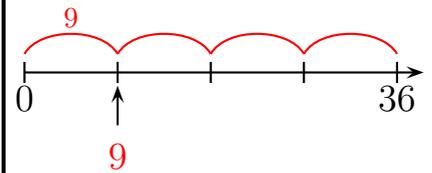
Autre manière:

Il y a 9 colonnes de 4 fleurs chacune. Il y a donc $9 \times 4 = 36$ fleurs.

Réponse :



Réponse :



Réponse :

36 fleurs

Il y a 9 lignes de 4 fleurs chacune. Il y a donc $9 \times 4 = 36$ fleurs.

Autre manière:

Il y a 4 colonnes de 9 fleurs chacune. Il y a donc $4 \times 9 = 36$ fleurs.