

9×3

3×9

Complète.

$9 \times \dots = 27$

Complète.

$3 \times \dots = 27$

Complète.

$\dots \times 9 = 27$

Complète.

$\dots \times 3 = 27$

$27 = \dots \times \dots$

Dans 27,
combien de fois 9 ?

Dans 34,
combien de fois 9 ?

Réponse :

$$9 \times 3 = 27$$

Réponse :

$$3 \times 9 = 27$$

Réponse :

$$9 \times 3 = 27$$

Réponse :

$$9 \times 3 = 27$$

Réponse :

$$3 \times 9 = 27$$

Réponse :

$$3 \times 9 = 27$$

Réponse :

$$34 = 3 \times 9 + 7$$

Dans 34, il y a 3 fois 9.

Réponse :

$$27 = 3 \times 9$$

Dans 27, il y a 3 fois 9.

Réponse :

$$27 = 9 \times 3$$

ou

...

Quel est le reste de la division euclidienne de 28 par 9 ?

$$27 \div 9$$

?				
3	3	...		3

9

?			
9	9	9	

3

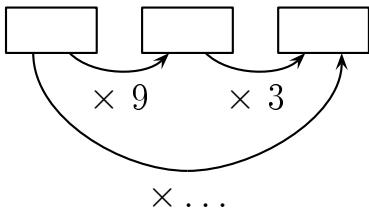
27			
?	?	...	?

9

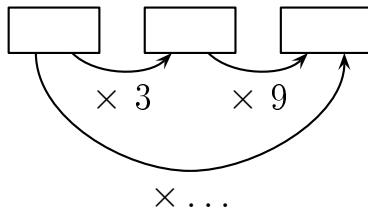
27			
9	9	...	9

?

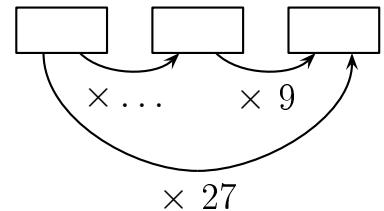
Complète.



Complète.

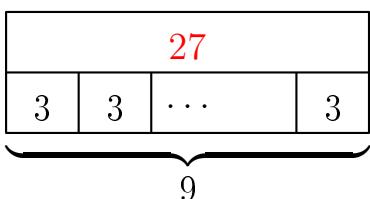


Complète.



Réponse :

$$9 \times 3 = 27$$



Réponse :

$$27 \div 9 = 3$$

Réponse :

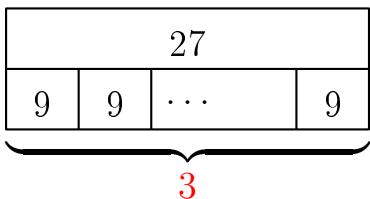
$$28 = 3 \times 9 + 1$$

Le reste de la division euclidienne de 28 par 9 est 1.

Réponse :

$$? \times 9 = 27$$

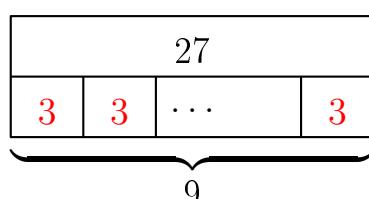
$$\text{donc } ? = 27 \div 9 = 3$$



Réponse :

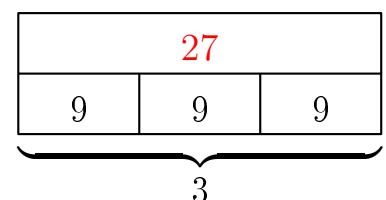
$$9 \times ? = 27$$

$$\text{donc } ? = 27 \div 9 = 3$$

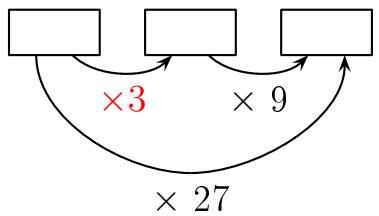


Réponse :

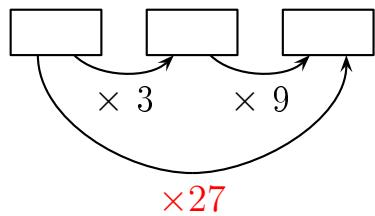
$$3 \times 9 = 27$$



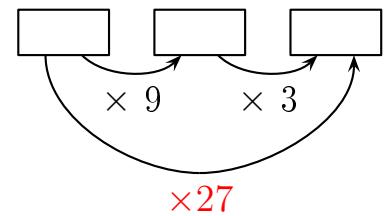
Réponse :



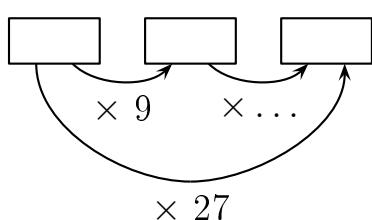
Réponse :



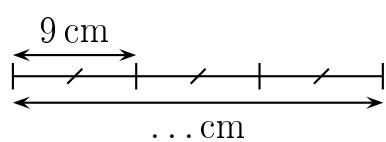
Réponse :



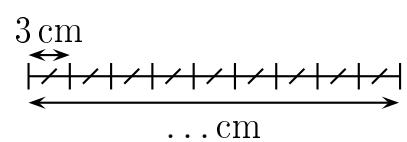
Compleète.



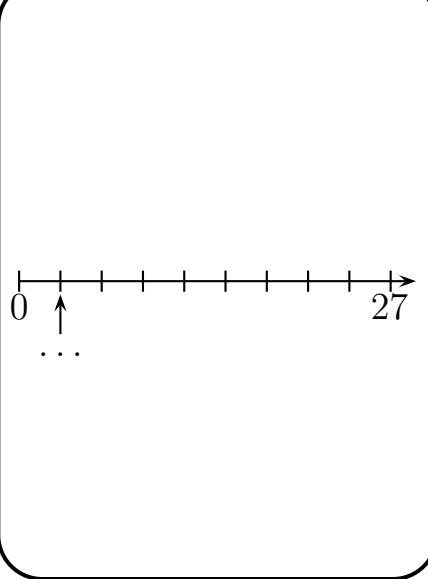
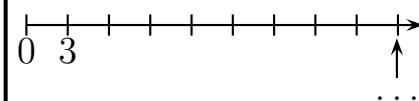
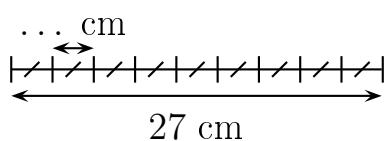
Compleète.



Compleète.



Compleète.



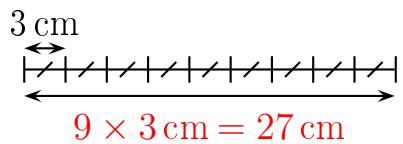
Combien y a-t-il de fleurs ?



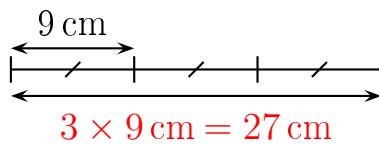
Combien y a-t-il de fleurs ?



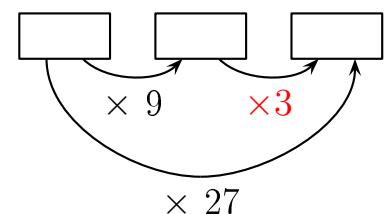
Réponse :



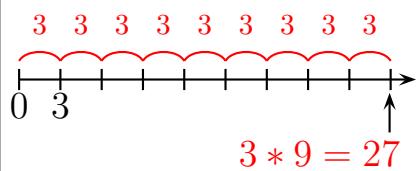
Réponse :



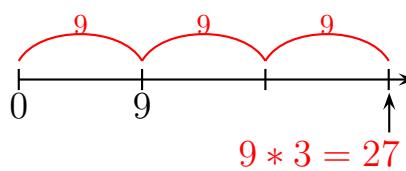
Réponse :



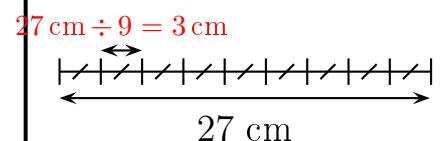
Réponse :



Réponse :



Réponse :



Réponse :

27 fleurs

Il y a 3 lignes de 9 fleurs chacune. Il y a donc $3 \times 9 = 27$ fleurs.

Autre manière:

Il y a 9 colonnes de 3 fleurs chacune. Il y a donc $9 \times 3 = 27$ fleurs.

Réponse :

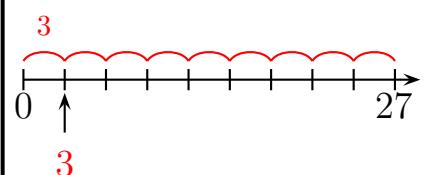
27 fleurs

Il y a 9 lignes de 3 fleurs chacune. Il y a donc $9 \times 3 = 27$ fleurs.

Autre manière:

Il y a 3 colonnes de 9 fleurs chacune. Il y a donc $3 \times 9 = 27$ fleurs.

Réponse :



9×4

4×9

Complète.

$9 \times \dots = 36$

Complète.

$4 \times \dots = 36$

Complète.

$\dots \times 9 = 36$

Complète.

$\dots \times 4 = 36$

$36 = \dots \times \dots$

Dans 36,
combien de fois 9 ?

Dans 41,
combien de fois 9 ?

Réponse :

$$9 \times 4 = 36$$

Réponse :

$$4 \times 9 = 36$$

Réponse :

$$9 \times 4 = 36$$

Réponse :

$$9 \times 4 = 36$$

Réponse :

$$4 \times 9 = 36$$

Réponse :

$$4 \times 9 = 36$$

Réponse :

$$41 = 4 \times 9 + 5$$

Dans 41, il y a 4 fois 9.

Réponse :

$$36 = 4 \times 9$$

Dans 36, il y a 4 fois 9.

Réponse :

$$36 = 9 \times 4$$

ou

...

Quel est le reste de la division euclidienne de 40 par 9 ?

$$36 \div 9$$

				?
4	4	...	4	
				9

			?
9	9	...	9
			4

			36
?	?	...	?
			9

			36
9	9	...	9
			?

Complète.

$\times 9$ $\times 4$ $\times \dots$

Complète.

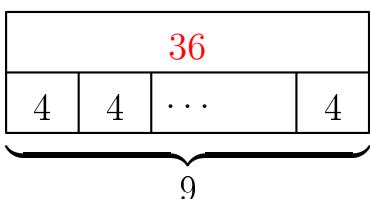
$\times 4$ $\times 9$ $\times \dots$

Complète.

$\times \dots$ $\times 36$

Réponse :

$$9 \times 4 = 36$$



Réponse :

$$36 \div 9 = 4$$

Réponse :

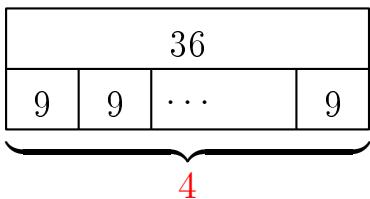
$$40 = 4 \times 9 + 4$$

Le reste de la division euclidienne de 40 par 9 est 4.

Réponse :

$$? \times 9 = 36$$

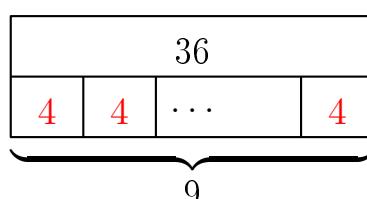
$$\text{donc } ? = 36 \div 9 = 4$$



Réponse :

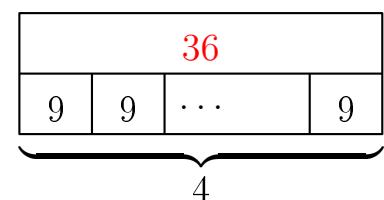
$$9 \times ? = 36$$

$$\text{donc } ? = 36 \div 9 = 4$$

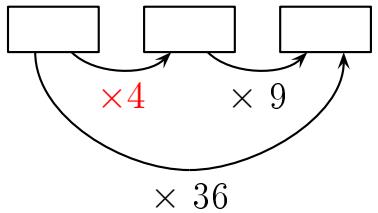


Réponse :

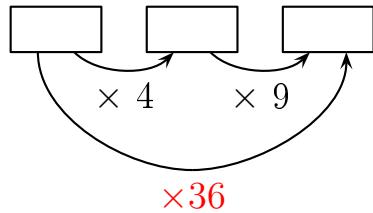
$$4 \times 9 = 36$$



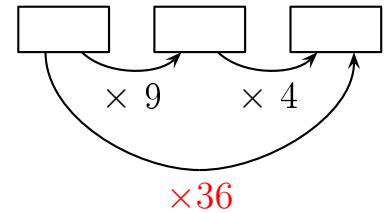
Réponse :



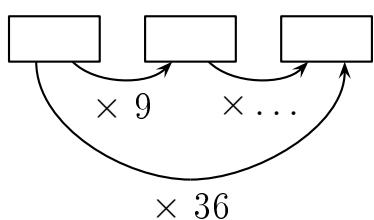
Réponse :



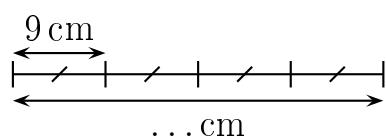
Réponse :



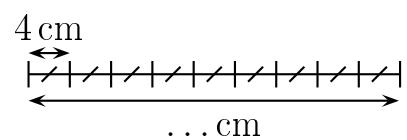
Compleète.



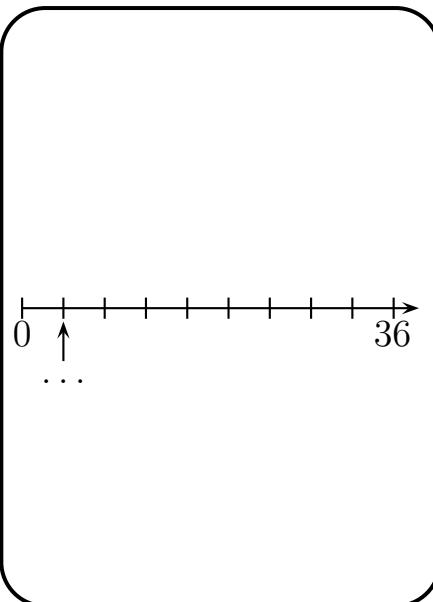
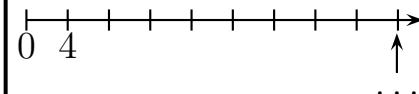
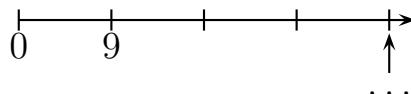
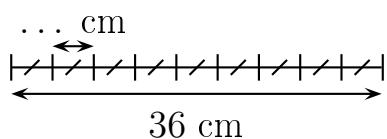
Compleète.



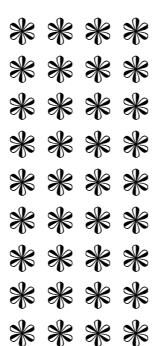
Compleète.



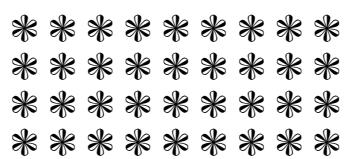
Compleète.



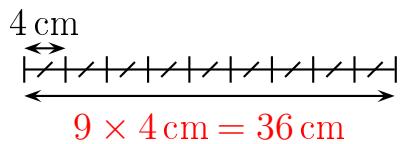
Combien y a-t-il de fleurs ?



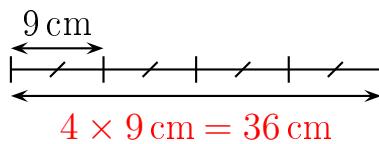
Combien y a-t-il de fleurs ?



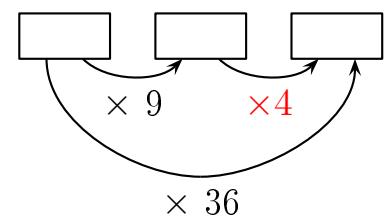
Réponse :



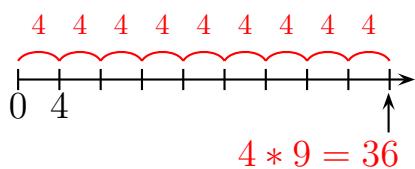
Réponse :



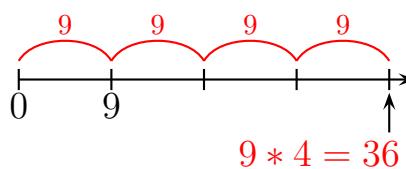
Réponse :



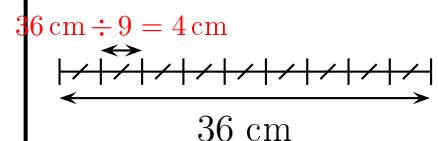
Réponse :



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 :

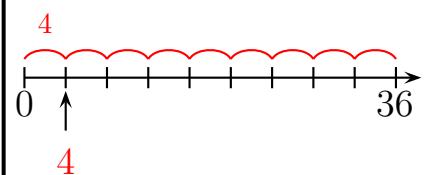
36 fleurs

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.

Réponse :



9×5

5×9

Complète.

$9 \times \dots = 45$

Complète.

$5 \times \dots = 45$

Complète.

$\dots \times 9 = 45$

Complète.

$\dots \times 5 = 45$

$45 = \dots \times \dots$

Dans 45,
combien de fois 9 ?

Dans 47,
combien de fois 9 ?

Réponse :

$$9 \times 5 = 45$$

Réponse :

$$5 \times 9 = 45$$

Réponse :

$$9 \times 5 = 45$$

Réponse :

$$9 \times 5 = 45$$

Réponse :

$$5 \times 9 = 45$$

Réponse :

$$5 \times 9 = 45$$

Réponse :

$$47 = 5 \times 9 + 2$$

Dans 47, il y **5** fois 9.

Réponse :

$$45 = 5 \times 9$$

Dans 45, il y a **5** fois 9.

Réponse :

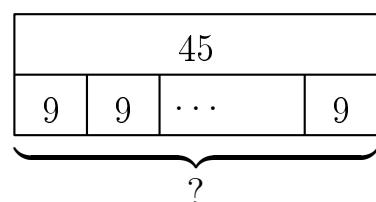
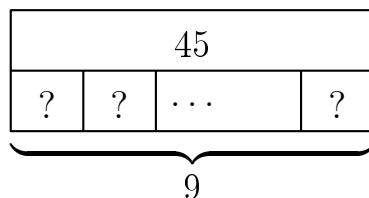
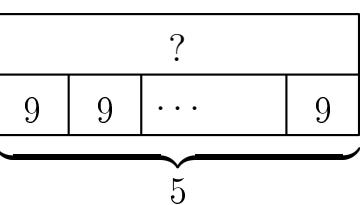
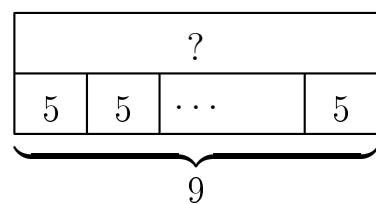
$$45 = 9 \times 5$$

ou

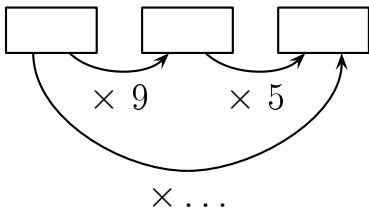
...

Quel est le reste de la division euclidienne de 52 par 9 ?

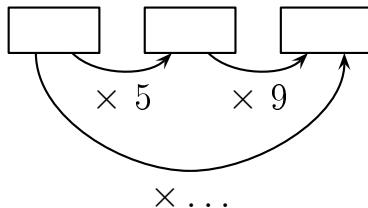
$$45 \div 9$$



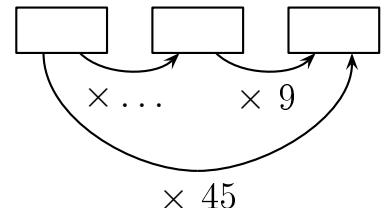
Complète.



Complète.

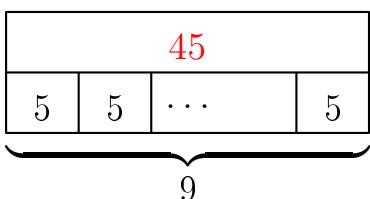


Complète.



Réponse :

$$9 \times 5 = 45$$



Réponse :

$$45 \div 9 = 5$$

Réponse :

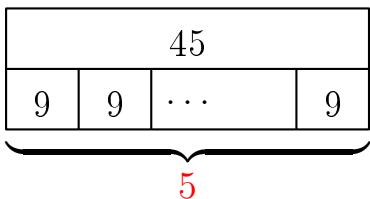
$$52 = 5 \times 9 + 7$$

Le reste de la division euclidienne de 52 par 9 est 7.

Réponse :

$$? \times 9 = 45$$

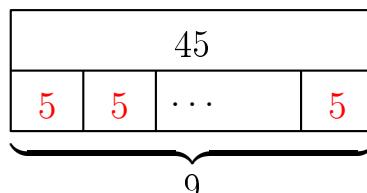
$$\text{donc } ? = 45 \div 9 = 5$$



Réponse :

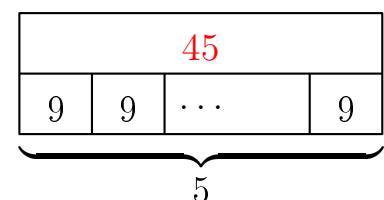
$$9 \times ? = 45$$

$$\text{donc } ? = 45 \div 9 = 5$$

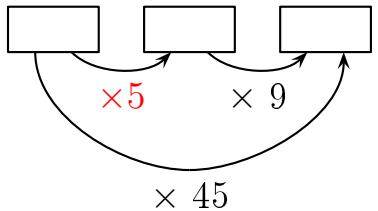


Réponse :

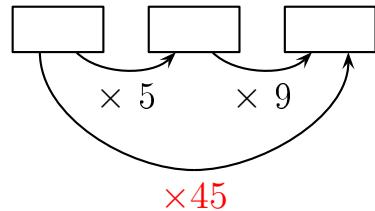
$$5 \times 9 = 45$$



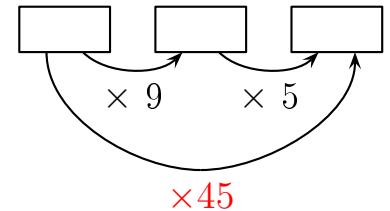
Réponse :



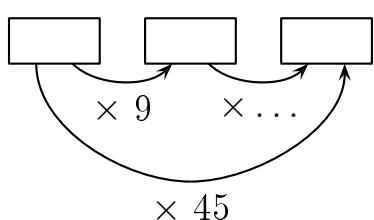
Réponse :



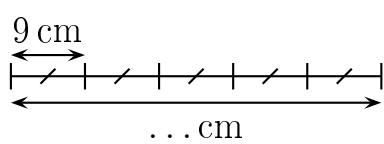
Réponse :



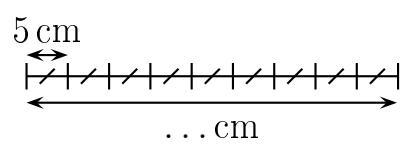
Compleète.



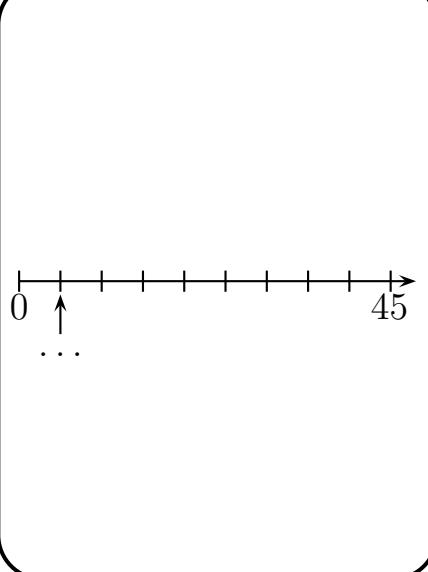
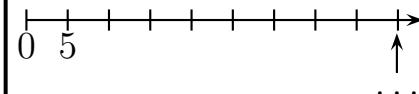
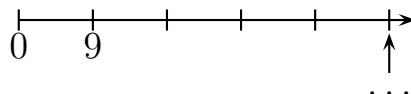
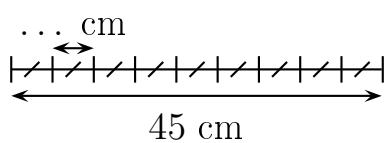
Compleète.



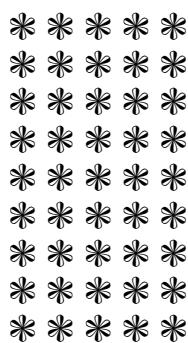
Compleète.



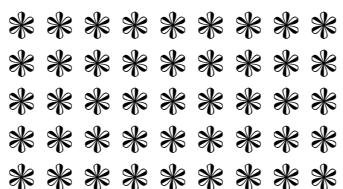
Compleète.



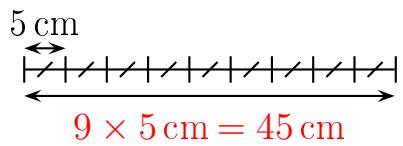
Combien y a-t-il de fleurs ?



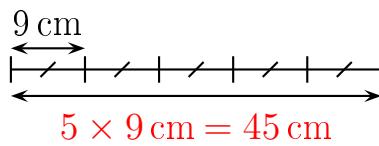
Combien y a-t-il de fleurs ?



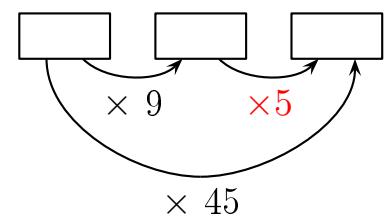
Réponse :



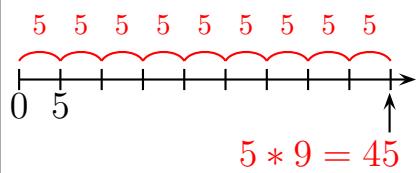
Réponse :



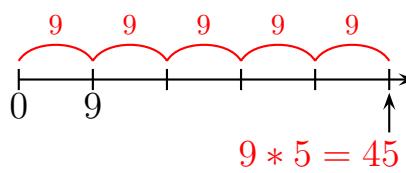
Réponse :



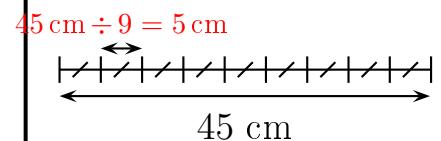
Réponse :



Réponse :



Réponse :



Réponse :

45 fleurs

Il y a 5 lignes de 9 fleurs chacune. Il y a donc $5 \times 9 = 45$ fleurs.

Autre manière:

Il y a 9 colonnes de 5 fleurs chacune. Il y a donc $9 \times 5 = 45$ fleurs.

Réponse :

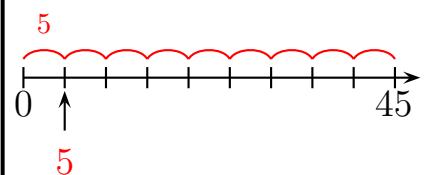
45 fleurs

Il y a 9 lignes de 5 fleurs chacune. Il y a donc $9 \times 5 = 45$ fleurs.

Autre manière:

Il y a 5 colonnes de 9 fleurs chacune. Il y a donc $5 \times 9 = 45$ fleurs.

Réponse :



9×6

6×9

Complète.

$9 \times \dots = 54$

Complète.

$6 \times \dots = 54$

Complète.

$\dots \times 9 = 54$

Complète.

$\dots \times 6 = 54$

$54 = \dots \times \dots$

Dans 54,
combien de fois 9 ?

Dans 55,
combien de fois 9 ?

Réponse :

$$9 \times 6 = 54$$

Réponse :

$$6 \times 9 = 54$$

Réponse :

$$9 \times 6 = 54$$

Réponse :

$$9 \times 6 = 54$$

Réponse :

$$6 \times 9 = 54$$

Réponse :

$$6 \times 9 = 54$$

Réponse :

$$55 = 6 \times 9 + 1$$

Dans 55, il y a 6 fois 9.

Réponse :

$$54 = 6 \times 9$$

Dans 54, il y a 6 fois 9.

Réponse :

$$54 = 9 \times 6$$

ou

...

Quel est le reste de la division euclidienne de 57 par 9 ?

$$54 \div 9$$

				?
6	6	...	6	
				9

			?
9	9	...	9
			6

			54
?	?	...	?
			9

			54
9	9	...	9
			?

Complète.

$\times 9$ $\times 6$ $\times \dots$

Complète.

$\times 6$ $\times 9$ $\times \dots$

Complète.

$\times \dots$ $\times 9$
 $\times 54$

Réponse :

$$9 \times 6 = 54$$

54			
6	6	...	6
$\underbrace{}$			9

Réponse :

$$54 \div 9 = 6$$

Réponse :

$$57 = 6 \times 9 + 3$$

Le reste de la division euclidienne de 57 par 9 est 3.

Réponse :

$$? \times 9 = 54$$

$$\text{donc } ? = 54 \div 9 = 6$$

54			
9	9	...	9
$\underbrace{}$			6

Réponse :

$$9 \times ? = 54$$

$$\text{donc } ? = 54 \div 9 = 6$$

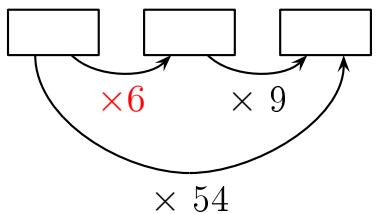
54			
6	6	...	6
$\underbrace{}$			9

Réponse :

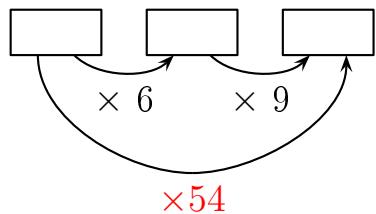
$$6 \times 9 = 54$$

54			
9	9	...	9
$\underbrace{}$			6

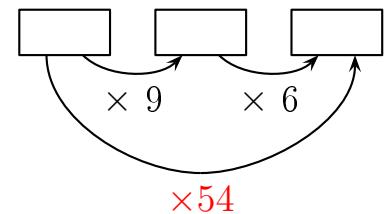
Réponse :



Réponse :



Réponse :



Compleète.

$$\begin{array}{c} \boxed{} \quad \boxed{} \quad \boxed{} \\ \times 9 \quad \times \dots \\ \times 54 \end{array}$$

Compleète.

$$\begin{array}{c} 9 \text{ cm} \\ \hline \dots \text{ cm} \end{array}$$

Compleète.

$$\begin{array}{c} 6 \text{ cm} \\ \hline \dots \text{ cm} \end{array}$$

Compleète.

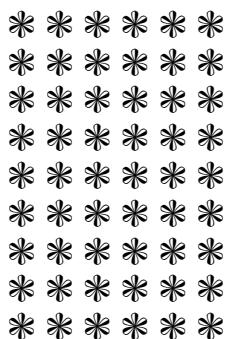
$$\begin{array}{c} \dots \text{ cm} \\ \hline 0 \quad 9 \quad \dots \quad 54 \text{ cm} \end{array}$$

$$\begin{array}{c} 0 \quad 9 \quad \dots \\ \hline \end{array}$$

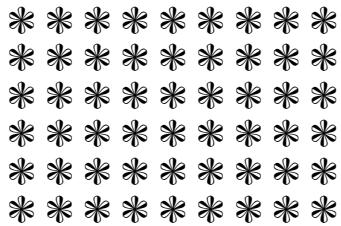
$$\begin{array}{c} 0 \quad 6 \quad \dots \\ \hline \end{array}$$

$$\begin{array}{c} 0 \quad \dots \quad 54 \\ \hline \end{array}$$

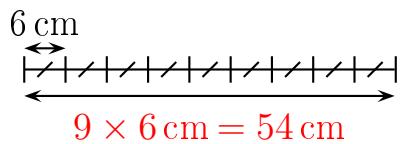
Combien y a-t-il de fleurs ?



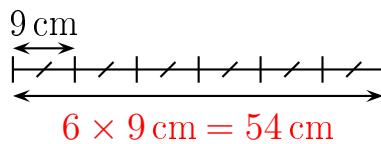
Combien y a-t-il de fleurs ?



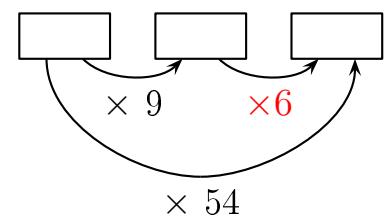
Réponse :



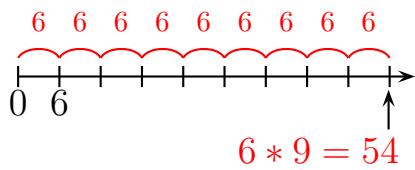
Réponse :



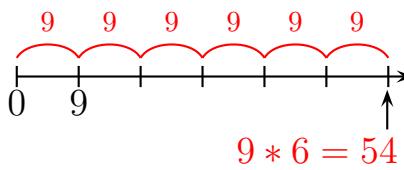
Réponse :



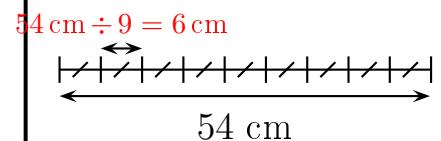
Réponse :



Réponse :



Réponse :



Réponse :

54 fleurs

Il y a 6 lignes de 9 fleurs chacune. Il y a donc $6 \times 9 = 54$ fleurs.

Autre manière:

Il y a 9 colonnes de 6 fleurs chacune. Il y a donc $9 \times 6 = 54$ fleurs.

Réponse :

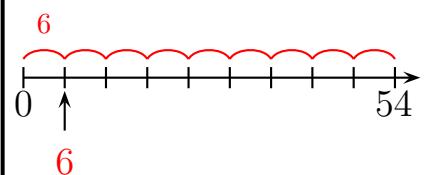
54 fleurs

Il y a 9 lignes de 6 fleurs chacune. Il y a donc $9 \times 6 = 54$ fleurs.

Autre manière:

Il y a 6 colonnes de 9 fleurs chacune. Il y a donc $6 \times 9 = 54$ fleurs.

Réponse :



9×7

7×9

Complète.

$9 \times \dots = 63$

Complète.

$7 \times \dots = 63$

Complète.

$\dots \times 9 = 63$

Complète.

$\dots \times 7 = 63$

$63 = \dots \times \dots$

Dans 63,
combien de fois 9 ?

Dans 65,
combien de fois 9 ?

Réponse :

$$9 \times 7 = 63$$

Réponse :

$$7 \times 9 = 63$$

Réponse :

$$9 \times 7 = 63$$

Réponse :

$$9 \times 7 = 63$$

Réponse :

$$7 \times 9 = 63$$

Réponse :

$$7 \times 9 = 63$$

Réponse :

$$65 = 7 \times 9 + 2$$

Dans 65, il y **7** fois 9.

Réponse :

$$63 = 7 \times 9$$

Dans 63, il y a **7** fois 9.

Réponse :

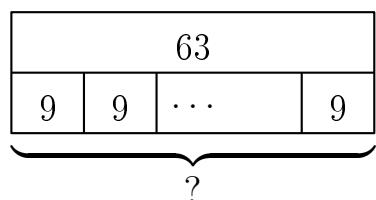
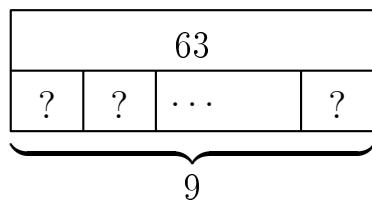
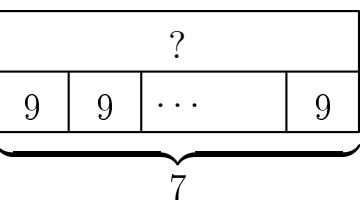
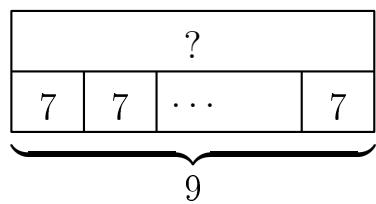
$$63 = 9 \times 7$$

ou

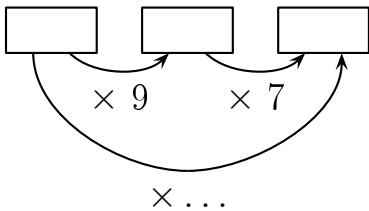
...

Quel est le reste de la division euclidienne de 66 par 9 ?

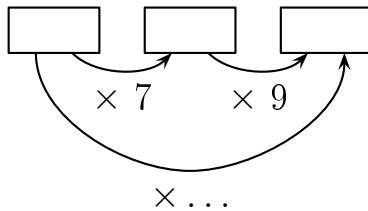
$$63 \div 9$$



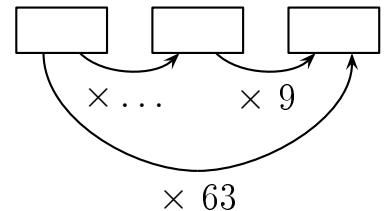
Complète.



Complète.

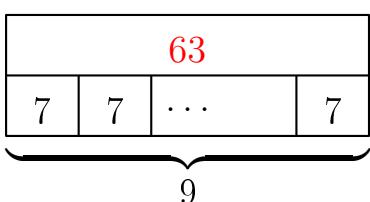


Complète.



Réponse :

$$9 \times 7 = 63$$



Réponse :

$$63 \div 9 = 7$$

Réponse :

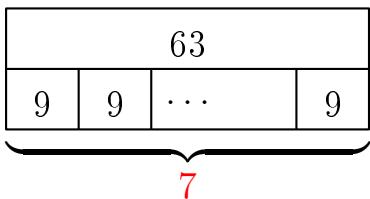
$$66 = 7 \times 9 + 3$$

Le reste de la division euclidienne de 66 par 9 est 3.

Réponse :

$$? \times 9 = 63$$

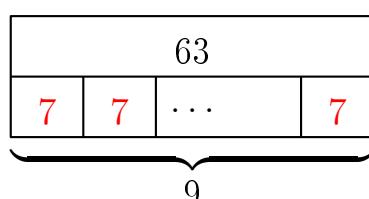
$$\text{donc } ? = 63 \div 9 = 7$$



Réponse :

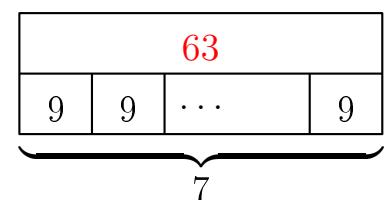
$$9 \times ? = 63$$

$$\text{donc } ? = 63 \div 9 = 7$$

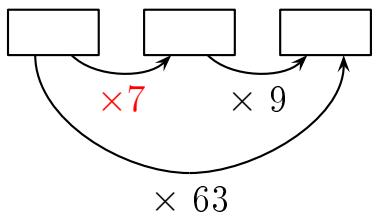


Réponse :

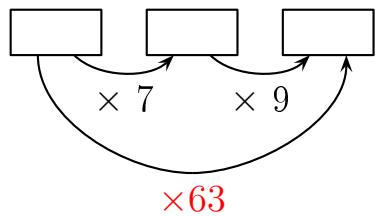
$$7 \times 9 = 63$$



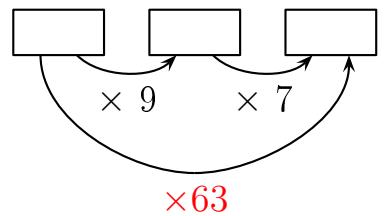
Réponse :



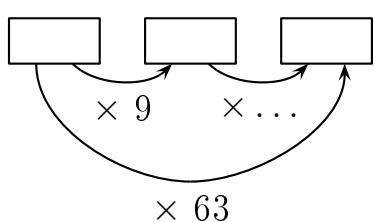
Réponse :



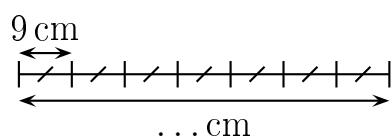
Réponse :



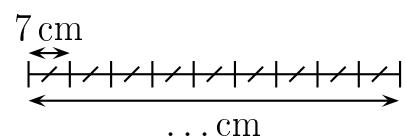
Compleète.



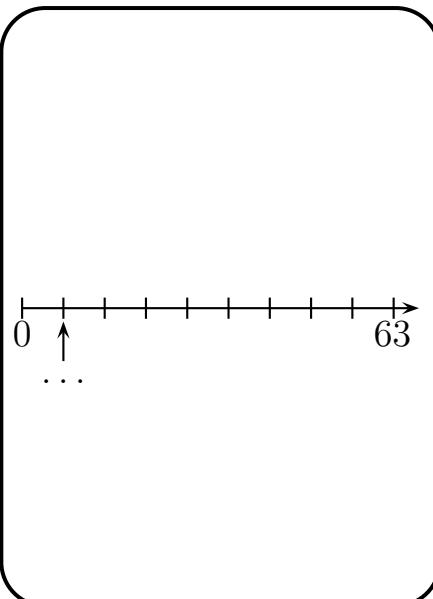
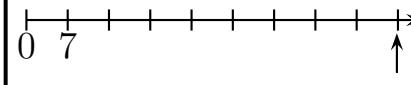
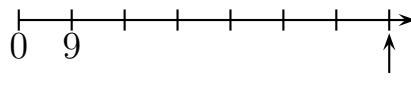
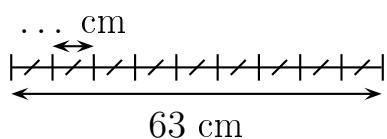
Compleète.



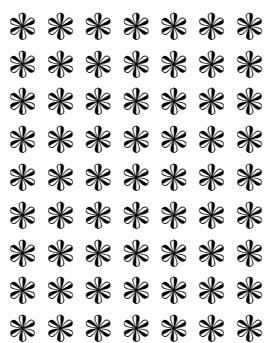
Compleète.



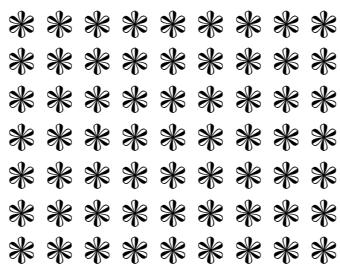
Compleète.



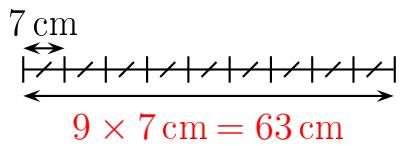
Combien y a-t-il de fleurs ?



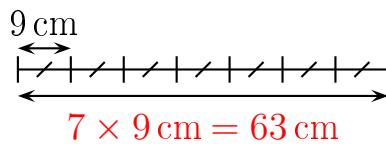
Combien y a-t-il de fleurs ?



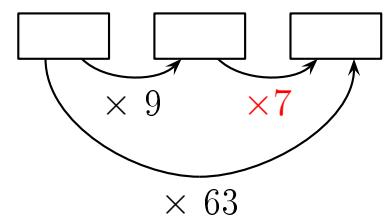
Réponse :



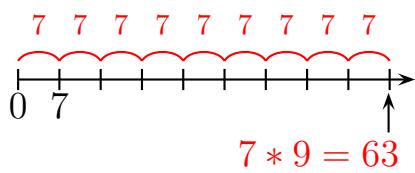
Réponse :



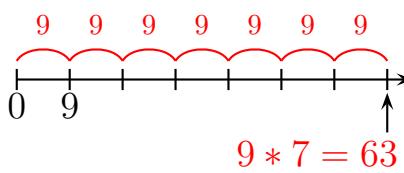
Réponse :



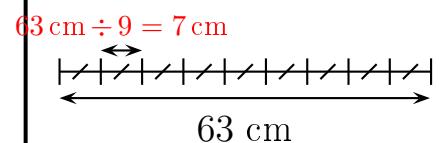
Réponse :



Réponse :



Réponse :



Réponse :

63 fleurs

Il y a 7 lignes de 9 fleurs chacune. Il y a donc $7 \times 9 = 63$ fleurs.

Autre manière:

Il y a 9 colonnes de 7 fleurs chacune. Il y a donc $9 \times 7 = 63$ fleurs.

Réponse :

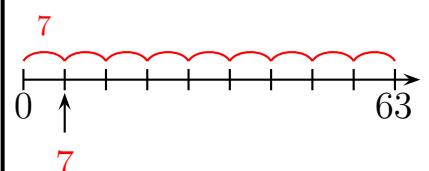
63 fleurs

Il y a 9 lignes de 7 fleurs chacune. Il y a donc $9 \times 7 = 63$ fleurs.

Autre manière:

Il y a 7 colonnes de 9 fleurs chacune. Il y a donc $7 \times 9 = 63$ fleurs.

Réponse :



9×8

8×9

Complète.

$9 \times \dots = 72$

Complète.

$8 \times \dots = 72$

Complète.

$\dots \times 9 = 72$

Complète.

$\dots \times 8 = 72$

$72 = \dots \times \dots$

Dans 72,
combien de fois 9 ?

Dans 78,
combien de fois 9 ?

Réponse :

$$9 \times 8 = 72$$

Réponse :

$$8 \times 9 = 72$$

Réponse :

$$9 \times 8 = 72$$

Réponse :

$$9 \times 8 = 72$$

Réponse :

$$8 \times 9 = 72$$

Réponse :

$$8 \times 9 = 72$$

Réponse :

$$78 = 8 \times 9 + 6$$

Dans 78, il y a 8 fois 9.

Réponse :

$$72 = 8 \times 9$$

Dans 72, il y a 8 fois 9.

Réponse :

$$72 = 9 \times 8$$

ou

...

Quel est le reste de la division euclidienne de 79 par 9 ?

$$72 \div 9$$

				?
8	8	...	8	
				9

				?
9	9	...	9	
				8

				72
?	?	...	?	
				9

				72
9	9	...	9	
				?

Complète.

$\boxed{\quad}$ $\boxed{\quad}$ $\boxed{\quad}$
 $\times 9$ $\times 8$
 $\times \dots$

Complète.

$\boxed{\quad}$ $\boxed{\quad}$ $\boxed{\quad}$
 $\times 8$ $\times 9$
 $\times \dots$

Complète.

$\boxed{\quad}$ $\boxed{\quad}$ $\boxed{\quad}$
 $\times \dots$ $\times 9$
 $\times 72$

Réponse :

$$9 \times 8 = 72$$

72			
8	8	...	8
9			

Réponse :

$$72 \div 9 = 8$$

Réponse :

$$79 = 8 \times 9 + 7$$

Le reste de la division euclidienne de 79 par 9 est 7.

Réponse :

$$? \times 9 = 72$$

$$\text{donc } ? = 72 \div 9 = 8$$

72			
9	9	...	9
8			

Réponse :

$$9 \times ? = 72$$

$$\text{donc } ? = 72 \div 9 = 8$$

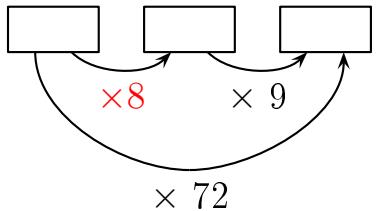
72			
8	8	...	8
9			

Réponse :

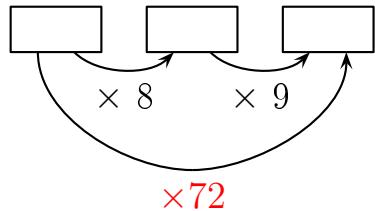
$$8 \times 9 = 72$$

72			
9	9	...	9
8			

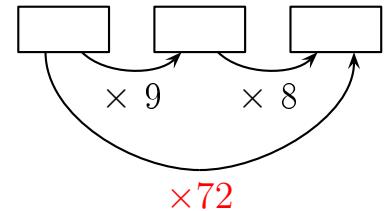
Réponse :



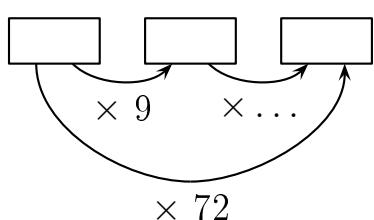
Réponse :



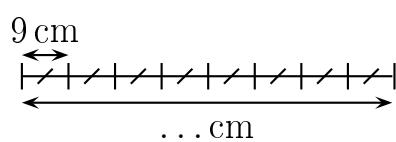
Réponse :



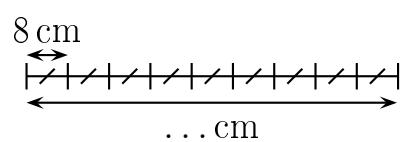
Compleète.



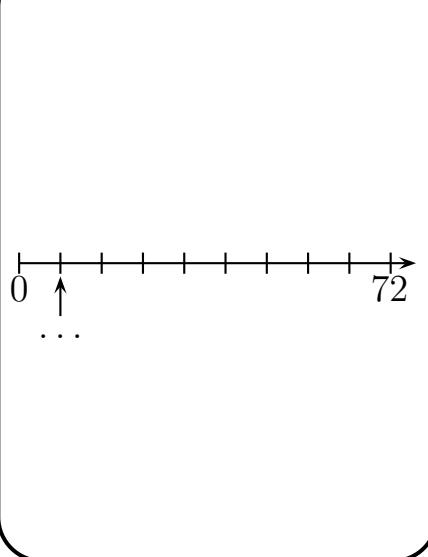
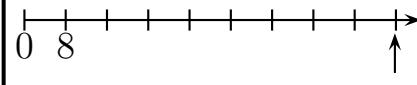
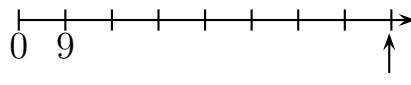
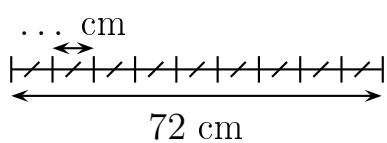
Compleète.



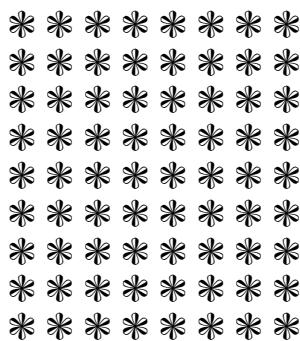
Compleète.



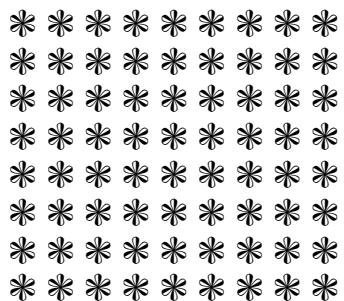
Compleète.



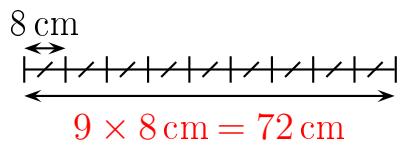
Combien y a-t-il de fleurs ?



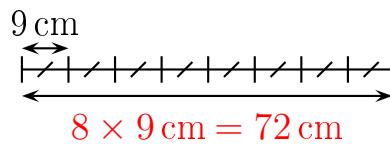
Combien y a-t-il de fleurs ?



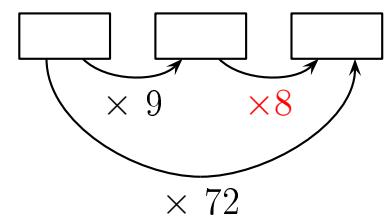
Réponse :



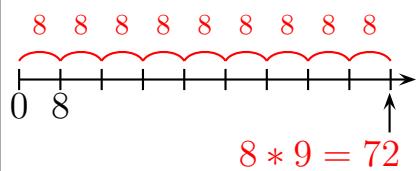
Réponse :



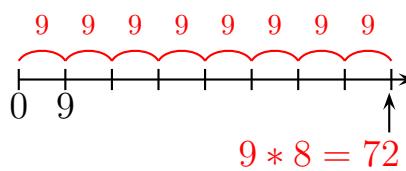
Réponse :



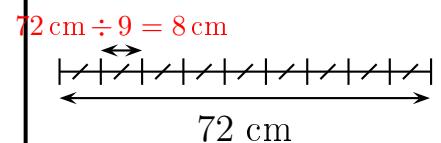
Réponse :



Réponse :



Réponse :



Réponse :

72 fleurs

Il y a 8 lignes de 9 fleurs chacune. Il y a donc $8 \times 9 = 72$ fleurs.

Autre manière:

Il y a 9 colonnes de 8 fleurs chacune. Il y a donc $9 \times 8 = 72$ fleurs.

Réponse :

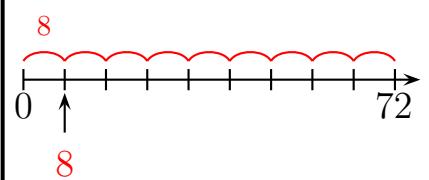
72 fleurs

Il y a 9 lignes de 8 fleurs chacune. Il y a donc $9 \times 8 = 72$ fleurs.

Autre manière:

Il y a 8 colonnes de 9 fleurs chacune. Il y a donc $8 \times 9 = 72$ fleurs.

Réponse :



$$9 \times 9$$

Complète.

$$9 \times \dots = 81$$

Complète.

$$\dots \times 9 = 81$$

$$81 = \dots \times \dots$$

Dans 81,
combien de fois 9 ?

Dans 82,
combien de fois 9 ?

Quel est le reste de la
division euclidienne
de 89 par 9 ?

$$81 \div 9$$

?			
9	9	...	9

9

Réponse :

$$9 \times 9 = 81$$

Réponse :

$$9 \times 9 = 81$$

Réponse :

$$9 \times 9 = 81$$

Réponse :

$$82 = 9 \times 9 + 1$$

Dans 82, il y a 9 fois 9.

Réponse :

$$81 = 9 \times 9$$

Dans 81, il y a 9 fois 9.

Réponse :

$$81 = 9 \times 9$$

ou

...

Réponse :

$$9 \times 9 = 81$$

81			
9	9	...	9
<hr/>			9

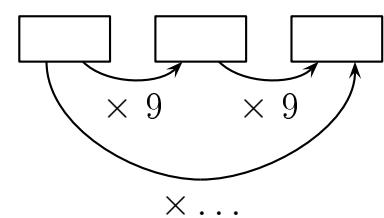
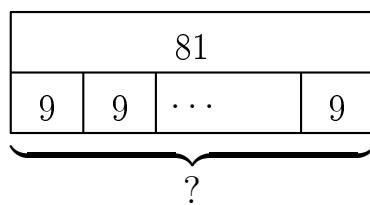
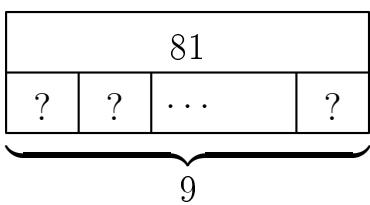
Réponse :

$$81 \div 9 = 9$$

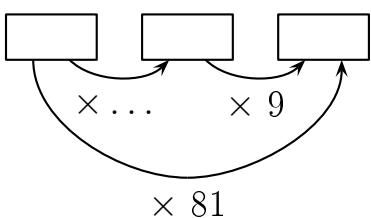
Réponse :

$$89 = 9 \times 9 + 8$$

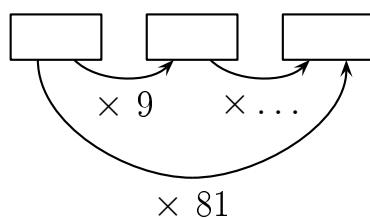
Le reste de la division euclidienne de 89 par 9 est 8.



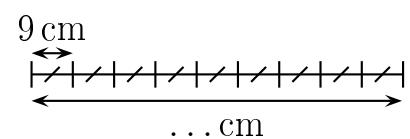
Complète.



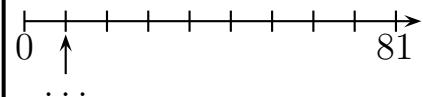
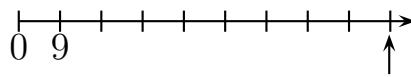
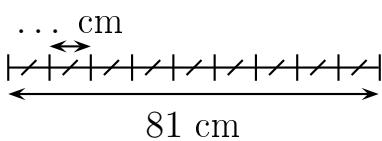
Complète.



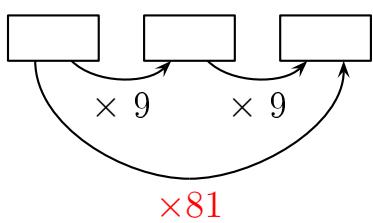
Complète.



Complète.

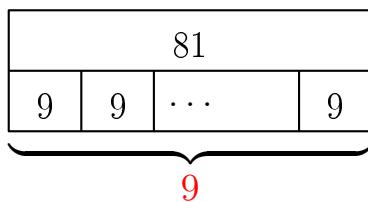


Réponse :



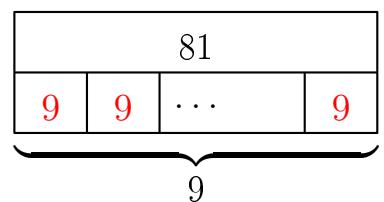
Réponse :

$$\begin{aligned} ? \times 9 &= 81 \\ \text{donc } ? &= 81 \div 9 = 9 \end{aligned}$$



Réponse :

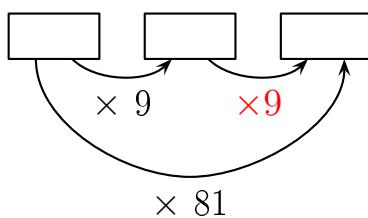
$$\begin{aligned} 9 \times ? &= 81 \\ \text{donc } ? &= 81 \div 9 = 9 \end{aligned}$$



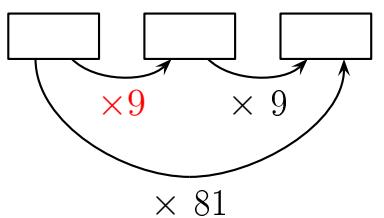
Réponse :

$$\begin{aligned} 9 \text{ cm} \\ \text{---} \\ 9 \times 9 \text{ cm} &= 81 \text{ cm} \end{aligned}$$

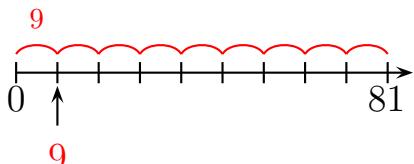
Réponse :



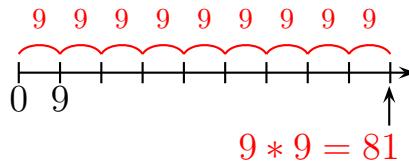
Réponse :



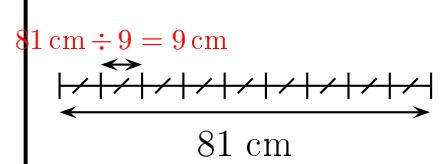
Réponse :



Réponse :



Réponse :



Combien y a-t-il de fleurs ?

