



## Multiply by 4

## <u>Answers</u>

3

Show the repeated addition and multiplication number sentence you have used to solve each problem.



Multiply by 4	Fluency & Precision 3
Show the repeated addition and multiplication number sentence you have used to solve each problem.	
There are seven towers of 4 cubes. How many cubes are there altogether?	There are eleven jars with 4 marbles in each.
	How many marbles are there altogether?
There are dice with dots on each. There are fours.	There are dots on each.
x = dots.	x= dots.
Complete the function machine so that the answer is the same.	Complete the function machine so that the answer is the same.
$2 \xrightarrow{x_2} 4 \xrightarrow{x_2} 8$	
Complete the function machine so that the answer is the same.	Complete the function machine so that the answer is the same.
$ \begin{array}{c} 6 \end{array} \xrightarrow{x_2} 12 \xrightarrow{x_2} \end{array} $	

## 252

## <u>Answers</u>

3

Show the repeated addition and multiplication number sentence you have used to solve each problem.











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5,55,5





3

Multiply by 4

Multiply by 4

5.25



Malachi has five bags with four sweets in each bag.

Rosie has four bags with five sweets in each bag.

Who has more sweets?

How many more sweets?

Draw a picture to show this problem.

Here is an orange strip of paper.

A green strip is four times as long.

The strips are joined end to end.

40 cm

How long is the green strip?

How long is the orange strip?

Explain how you know.

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Reasoning & Problem Solving

3



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