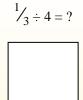
## Use the visual model to solve each problem.



To solve, start with

a whole.

Split the whole into 3 pieces and fill in 1 section.

of  $\frac{1}{3}$ 

Next split  $\frac{1}{3}$  into 4 groups.

To figure out the size of each piece in comparison to the whole, split the whole into 4 groups.



each piece.

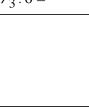
Now you can see the size This shows the size of Each piece is  $\frac{1}{12}$  of the whole. Or:  $\frac{1}{3} \div 4 = \frac{1}{12}$ 







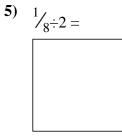
2)  $\frac{1}{3} \div 6 =$ 



3)  $\frac{1}{6} \div 2 =$ 



**Answers** 



7) 1/<sub>7</sub>÷9 =

 $\frac{1}{8} \div 3 =$ 



8) 
$$\frac{1}{3} \div 9 =$$

10) 
$$\frac{1}{4} \div 8 =$$

12) 
$$\frac{1}{2} \div 6 =$$

## Use the visual model to solve each problem.



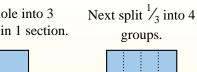
To solve, start with

a whole.

Split the whole into 3 pieces and fill in 1 section.

Now you can see the size

of  $\frac{1}{3}$ 



To figure out the size of each piece in comparison to the whole, split the whole into 4 groups.

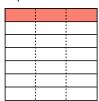
Name:

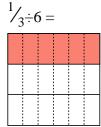


This shows the size of Each piece is  $\frac{1}{12}$  of the whole. Or:  $\frac{1}{3} \div 4 = \frac{1}{12}$ each piece.

<u>A</u>	<u>ns</u>	W	e	r	S

1) 
$$\frac{1}{7 \div 3} =$$

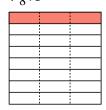


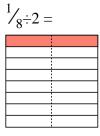


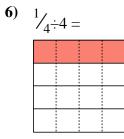
3) 
$$\frac{1}{6} \div 2 =$$



4) 
$$\frac{1}{8} \div 3 =$$

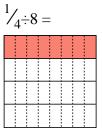












**11**)

12) 
$$\frac{1}{2 \div 6} =$$