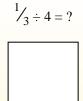
## Use the visual model to solve each problem.

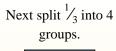


To solve, start with

a whole.

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

of  $\frac{1}{3}$ 



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



Now you can see the size

each piece.

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

3)  $\frac{1}{4} \div 9 =$ 

6)  $\frac{1}{6} \div 7 =$ 



 $\frac{1}{6} \div 5 =$ 

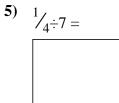
4)  $\frac{1}{8} \div 7 =$ 

7)  $\frac{1}{5} \div 5 =$ 



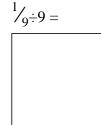
2) 
$$\frac{1}{7 \div 9} =$$

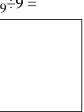














11) 
$$\frac{1}{2} \div 3 =$$

12) 
$$\frac{1}{3} \div 2 =$$

## 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  $\frac{1}{3}$ 

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



each piece.

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:  $\frac{1}{3} \div 4 = \frac{1}{12}$ 

$$\sqrt{\frac{1}{12}}$$
 of the whole. Or:

**Answers** 

9. 
$$\frac{1}{32}$$

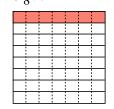
1)  $\frac{1}{6} \div 5 =$ 

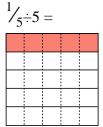
 $\frac{1}{7} \div 9 =$ 

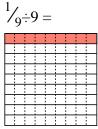


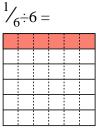
**3)** 1/<sub>4</sub>÷9 =

 $\frac{1}{8} \div 7 =$ 

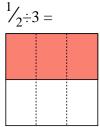








**11**)



12) 
$$\frac{1}{3} \div 2 =$$