# 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  $\frac{1}{3}$ 

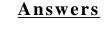
Next split  $\frac{1}{3}$  into 4 groups.

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



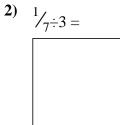
each piece.

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



1) 
$$\frac{1}{5 \div 2} =$$









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



6)  $\frac{1}{5} \div 4 =$ 

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



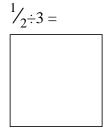
# 7) <sup>1</sup>/<sub>9</sub>÷8 =

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



8) 
$$\frac{1}{9} \div 7 =$$





12) 
$$\frac{1}{9} \div 3 =$$

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

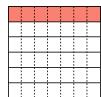


$$\frac{1}{5} \div 2 =$$

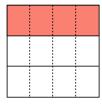




3) 
$$\frac{1}{6} \div 7 =$$



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



5) 
$$\frac{1}{2 \div 6} =$$



6) 
$$\frac{1}{5} \div 4 =$$



7) 
$$\frac{1}{6.8}$$
 =



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



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



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



**11**)



$$\frac{1}{63}$$

$$\frac{1}{6}$$