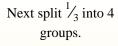
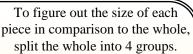


Use the visual model to solve each problem.



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







To solve, start with of  $\frac{1}{3}$ a whole.

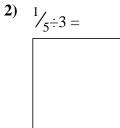
each piece.

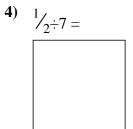
Now you can see the size This shows the size of Each piece is  $\frac{1}{12}$  of the whole. Or:  $\frac{1}{3} \div 4 = \frac{1}{12}$ 



1) 1/8÷3 =

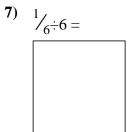






5) 
$$\frac{1}{9} \div 9 =$$

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



12) 
$$\frac{1}{6} \div 8 =$$





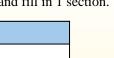


**Answer Key** 

Use the visual model to solve each problem.



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:

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





To solve, start with

a whole.



$$\frac{1}{5} \div 3 =$$

3)  $\frac{1}{2} \div 8 =$ 

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





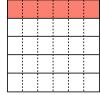
7) 
$$\frac{1}{6} \div 6 =$$



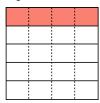
$$\frac{1}{5} \div 2 =$$



9) 
$$\frac{1}{5.6} =$$



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





$$\frac{1}{16}$$

$$\frac{1}{81}$$

7. 
$$\frac{1}{36}$$

$$\frac{1}{10}$$

$$\frac{1}{30}$$

$$\frac{1}{16}$$