



Use the visual model to solve each problem.

**Answers**

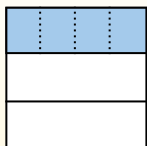
$\frac{1}{3} \div 4 = ?$



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



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.



To solve, start with a whole.

Now you can see the size of  $\frac{1}{3}$

This shows the size of each piece.

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

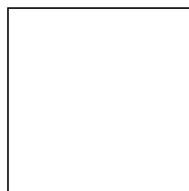
1)  $\frac{1}{7} \div 3 =$



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



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



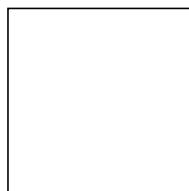
4)  $\frac{1}{8} \div 3 =$



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



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



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



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



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



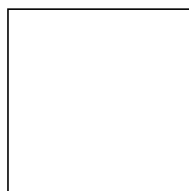
10)  $\frac{1}{4} \div 8 =$



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



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



1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



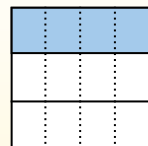
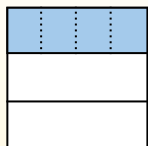
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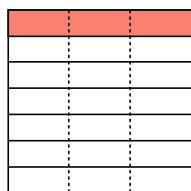
To solve, start with a whole.

Now you can see the size of  $\frac{1}{3}$

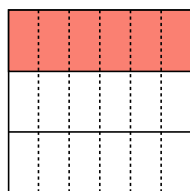
This shows the size of each piece.

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

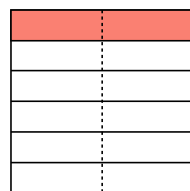
1)  $\frac{1}{7} \div 3 =$



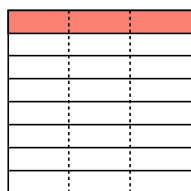
2)  $\frac{1}{3} \div 6 =$



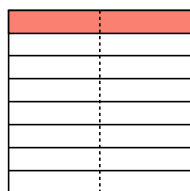
3)  $\frac{1}{6} \div 2 =$



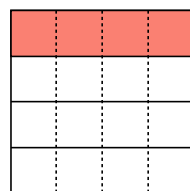
4)  $\frac{1}{8} \div 3 =$



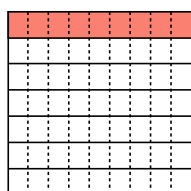
5)  $\frac{1}{8} \div 2 =$



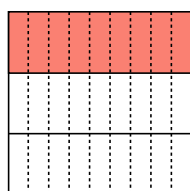
6)  $\frac{1}{4} \div 4 =$



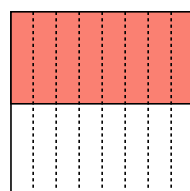
7)  $\frac{1}{7} \div 9 =$



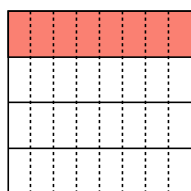
8)  $\frac{1}{3} \div 9 =$



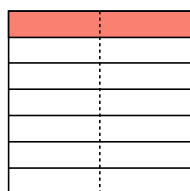
9)  $\frac{1}{2} \div 8 =$



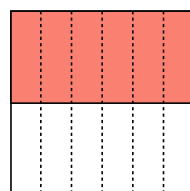
10)  $\frac{1}{4} \div 8 =$



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



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



**Answers**

1.  $\frac{1}{21}$

2.  $\frac{1}{18}$

3.  $\frac{1}{12}$

4.  $\frac{1}{24}$

5.  $\frac{1}{16}$

6.  $\frac{1}{16}$

7.  $\frac{1}{63}$

8.  $\frac{1}{27}$

9.  $\frac{1}{16}$

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

11.  $\frac{1}{14}$

12.  $\frac{1}{12}$