



Use the visual model to solve each problem.

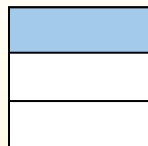
**Answers**

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



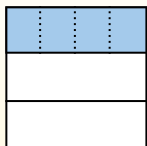
To solve, start with a whole.

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



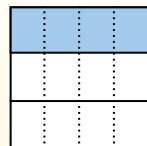
Now you can see the size of  $\frac{1}{3}$

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



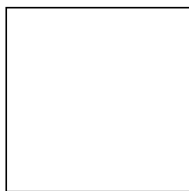
This shows the size of each piece.

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

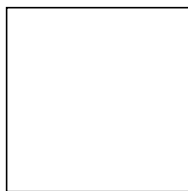


Each piece is  $\frac{1}{12}$  of the whole. Or:  
 $\frac{1}{3} \div 4 = \frac{1}{12}$

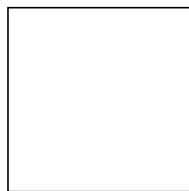
1)  $\frac{1}{3} \div 9 =$



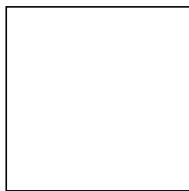
2)  $\frac{1}{3} \div 7 =$



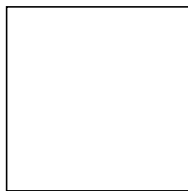
3)  $\frac{1}{7} \div 3 =$



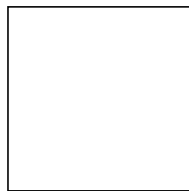
4)  $\frac{1}{7} \div 2 =$



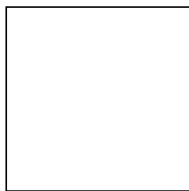
5)  $\frac{1}{8} \div 3 =$



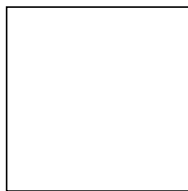
6)  $\frac{1}{4} \div 4 =$



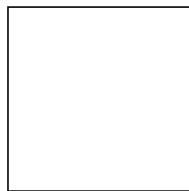
7)  $\frac{1}{8} \div 4 =$



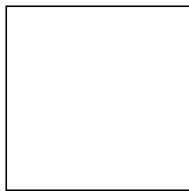
8)  $\frac{1}{7} \div 4 =$



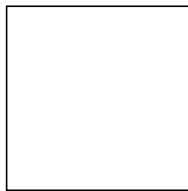
9)  $\frac{1}{5} \div 5 =$



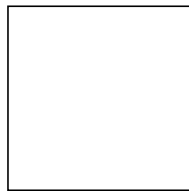
10)  $\frac{1}{4} \div 5 =$



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



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



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



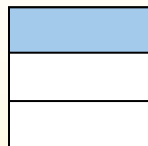
Use the visual model to solve each problem.

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



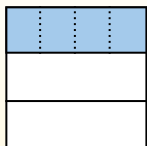
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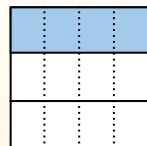
Now you can see the size of  $\frac{1}{3}$

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This shows the size of each piece.

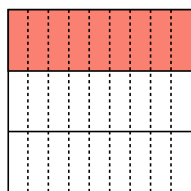
To figure out the size of each piece in comparison to the whole, split the whole into 4 groups.



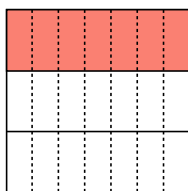
Each piece is  $\frac{1}{12}$  of the whole. Or:  $\frac{1}{3} \div 4 = \frac{1}{12}$

**Answers**

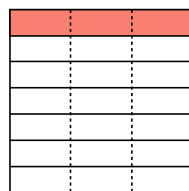
1)  $\frac{1}{3} \div 9 =$



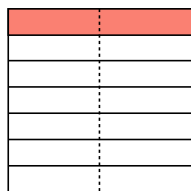
2)  $\frac{1}{3} \div 7 =$



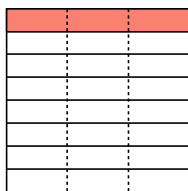
3)  $\frac{1}{7} \div 3 =$



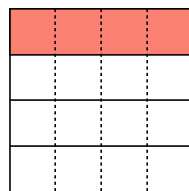
4)  $\frac{1}{7} \div 2 =$



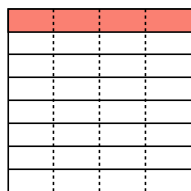
5)  $\frac{1}{8} \div 3 =$



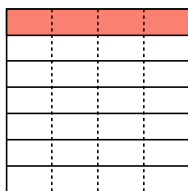
6)  $\frac{1}{4} \div 4 =$



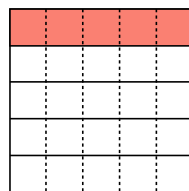
7)  $\frac{1}{8} \div 4 =$



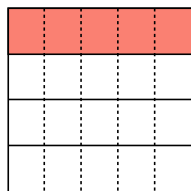
8)  $\frac{1}{7} \div 4 =$



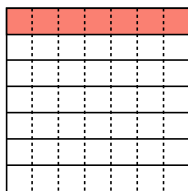
9)  $\frac{1}{5} \div 5 =$



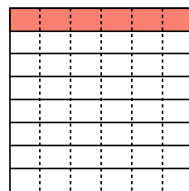
10)  $\frac{1}{4} \div 5 =$



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



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



1.  $\frac{1}{27}$
2.  $\frac{1}{21}$
3.  $\frac{1}{21}$
4.  $\frac{1}{14}$
5.  $\frac{1}{24}$
6.  $\frac{1}{16}$
7.  $\frac{1}{32}$
8.  $\frac{1}{28}$
9.  $\frac{1}{25}$
10.  $\frac{1}{20}$
11.  $\frac{1}{49}$
12.  $\frac{1}{48}$