



Use the visual model to solve each problem.

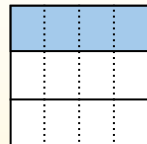
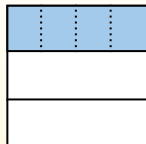
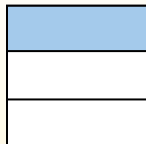
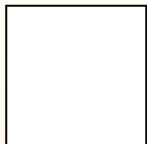
Answers

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

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.



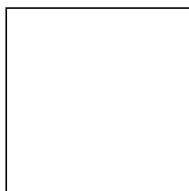
To solve, start with a whole.

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

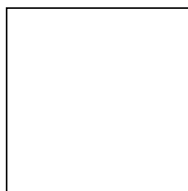
This shows the size of each piece.

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

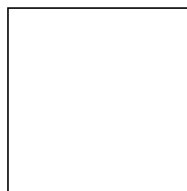
1) $\frac{1}{7} \div 3 =$



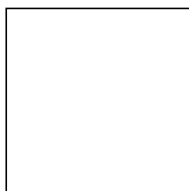
2) $\frac{1}{3} \div 6 =$



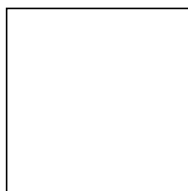
3) $\frac{1}{6} \div 2 =$



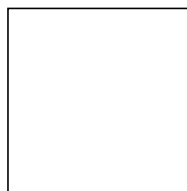
4) $\frac{1}{8} \div 3 =$



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



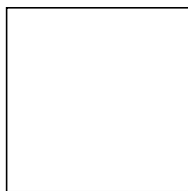
6) $\frac{1}{4} \div 4 =$



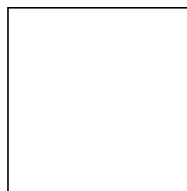
7) $\frac{1}{7} \div 9 =$



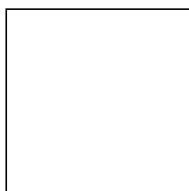
8) $\frac{1}{3} \div 9 =$



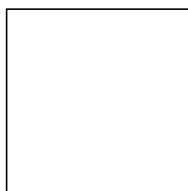
9) $\frac{1}{2} \div 8 =$



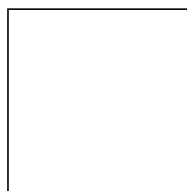
10) $\frac{1}{4} \div 8 =$



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



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

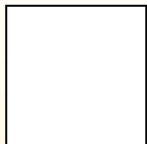


- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____



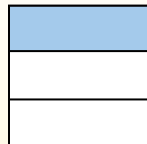
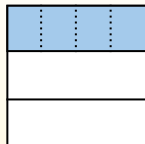
Use the visual model to solve each problem.

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



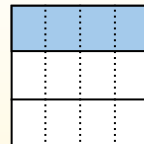
To solve, start with a whole.

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

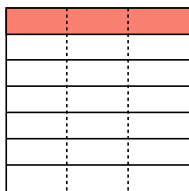
Now you can see the size of $\frac{1}{3}$ Next split $\frac{1}{3}$ into 4 groups.

This shows the size of each piece.

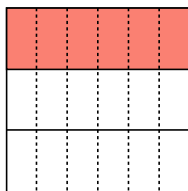
To figure out the size of each piece in comparison to the whole, split the whole into 4 groups.

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

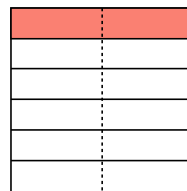
1) $\frac{1}{7} \div 3 =$



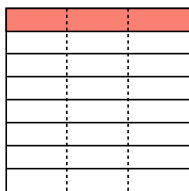
2) $\frac{1}{3} \div 6 =$



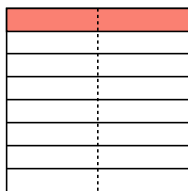
3) $\frac{1}{6} \div 2 =$



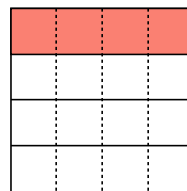
4) $\frac{1}{8} \div 3 =$



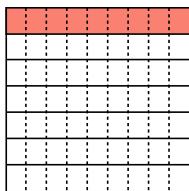
5) $\frac{1}{8} \div 2 =$



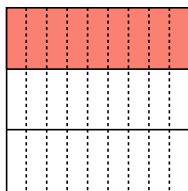
6) $\frac{1}{4} \div 4 =$



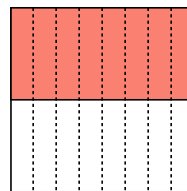
7) $\frac{1}{7} \div 9 =$



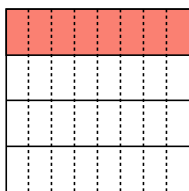
8) $\frac{1}{3} \div 9 =$



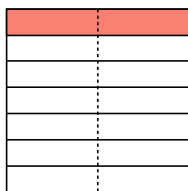
9) $\frac{1}{2} \div 8 =$



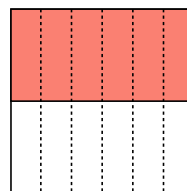
10) $\frac{1}{4} \div 8 =$



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. $\frac{1}{12}$