

Solve with a model.

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

1

Solve with a model.

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

2

Annaleigh is planting herbs in her garden. She only wants to use $\frac{1}{3}$ of her garden for all 3 of the herbs. How much of the garden will each type of herb take up?

3

Patrick has 3 pizzas that he wants to divide equally into eighths. How many pieces will he have total?

4

Solve with a model.

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

5

Solve with a model.

$$6 \div \frac{1}{5}$$

6

Denise has $\frac{1}{5}$ of a giant sub left over from her Super Bowl party. She wants to split the rest up for her lunch over the next 3 days. How much of the sub will she have each day for lunch?

7

What is the value of y in this equation?

$$\frac{1}{24} = y \div 6$$

8

What is the value of y in this equation?

$$32 = y \div \frac{1}{4}$$

9

Katie has $\frac{1}{6}$ of a watermelon left over from her picnic that she wants to split between her mom and dad. How much watermelon will each of her parents get?

10

Megan is making pillows. She uses $\frac{1}{2}$ a yard of fabric to make two pillows. How much fabric will be used for each pillow?

11

Jennifer had $\frac{1}{4}$ of a pitcher of lemonade. She wants to distribute it evenly among her 5 friends. How much lemonade will each friend get?

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