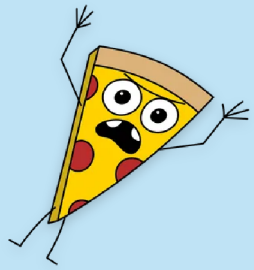
MATH WORKSHEET · GRADE 5 · FRACTIONS

Divide with Unit Fractions

How many halves are in 6? 6 ÷ 1/2 = 12. And 1/3 ÷ 4 is one third cut into 4 pieces.

Name: _____ **Date:** _____



1

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

2

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

3

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

4

$2 \div \frac{1}{6} = \square$

5

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

6

$5 \div \frac{1}{7} = \square$

7

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

8

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

9

$\frac{1}{8} \div 5 = \frac{\square}{\square}$

10

$\frac{1}{7} \div 4 = \frac{\square}{\square}$

11

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

12

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

13

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

14

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

15

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

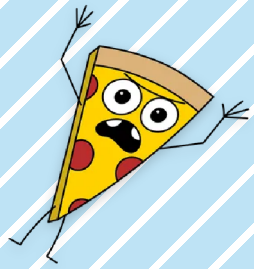
Write every answer in simplest form.

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ANSWER KEY · FRACTIONS · FOR GROWN-UPS

Answer Key: Divide with Unit Fractions

How many halves are in 6? 6 ÷ 1/2 = 12. And 1/3 ÷ 4 is one third cut into 4 pieces.



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

2 $5 \div \frac{1}{2} = 10$

3 $5 \div \frac{1}{3} = 15$

4 $2 \div \frac{1}{6} = 12$

5 $3 \div \frac{1}{5} = 15$

6 $5 \div \frac{1}{7} = 35$

7 $2 \div \frac{1}{7} = 14$

8 $\frac{1}{3} \div 5 = \frac{1}{15}$

9 $\frac{1}{8} \div 5 = \frac{1}{40}$

10 $\frac{1}{7} \div 4 = \frac{1}{28}$

11 $4 \div \frac{1}{5} = 20$

12 $\frac{1}{7} \div 2 = \frac{1}{14}$

13 $\frac{1}{7} \div 3 = \frac{1}{21}$

14 $\frac{1}{5} \div 4 = \frac{1}{20}$

15 $\frac{1}{4} \div 4 = \frac{1}{16}$

Write every answer in simplest form.

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