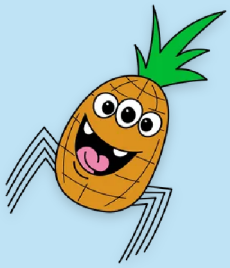
MATH WORKSHEET · GRADE 5 · FRACTIONS

Multiply Two Fractions

Multiply the numerators. Multiply the denominators. Simplify.

Name: _____ **Date:** _____



1

$$\frac{2}{3} \times \frac{3}{5} = \frac{\square}{\square}$$

2

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

3

$$\frac{1}{2} \times \frac{1}{3} = \frac{\square}{\square}$$

4

$$\frac{4}{5} \times \frac{3}{4} = \frac{\square}{\square}$$

5

$$\frac{2}{3} \times \frac{5}{8} = \frac{\square}{\square}$$

6

$$\frac{1}{4} \times \frac{1}{6} = \frac{\square}{\square}$$

7

$$\frac{1}{6} \times \frac{2}{5} = \frac{\square}{\square}$$

8

$$\frac{2}{3} \times \frac{1}{2} = \frac{\square}{\square}$$

9

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

10

$$\frac{4}{7} \times \frac{2}{5} = \frac{\square}{\square}$$

11

$$\frac{3}{8} \times \frac{1}{5} = \frac{\square}{\square}$$

12

$$\frac{3}{8} \times \frac{1}{2} = \frac{\square}{\square}$$

13

$$\frac{1}{3} \times \frac{2}{3} = \frac{\square}{\square}$$

14

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

15

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

Write every answer in simplest form.

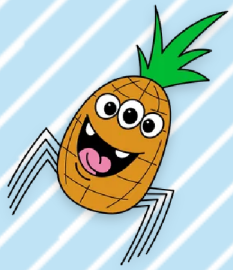
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ANSWER KEY · FRACTIONS · FOR GROWN-UPS

Answer Key: Multiply Two Fractions

Multiply the numerators. Multiply the denominators. Simplify.



1 $\frac{2}{3} \times \frac{3}{5} = \frac{2}{5}$

2 $\frac{1}{6} \times \frac{1}{2} = \frac{1}{12}$

3 $\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$

4 $\frac{4}{5} \times \frac{3}{4} = \frac{3}{5}$

5 $\frac{2}{3} \times \frac{5}{8} = \frac{5}{12}$

6 $\frac{1}{4} \times \frac{1}{6} = \frac{1}{24}$

7 $\frac{1}{6} \times \frac{2}{5} = \frac{1}{15}$

8 $\frac{2}{3} \times \frac{1}{2} = \frac{1}{3}$

9 $\frac{3}{4} \times \frac{1}{3} = \frac{1}{4}$

10 $\frac{4}{7} \times \frac{2}{5} = \frac{8}{35}$

11 $\frac{3}{8} \times \frac{1}{5} = \frac{3}{40}$

12 $\frac{3}{8} \times \frac{1}{2} = \frac{3}{16}$

13 $\frac{1}{3} \times \frac{2}{3} = \frac{2}{9}$

14 $\frac{1}{5} \times \frac{4}{5} = \frac{4}{25}$

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

Write every answer in simplest form.

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