

Multiplying Fractions

Give all answers in their simplest form.

1. $\frac{2}{3} \times \frac{1}{10}$

2. $\frac{1}{3} \times \frac{1}{10}$

3. $\frac{4}{3} \times \frac{1}{10}$

4. $\frac{4}{3} \times \frac{10}{10}$

5. $\frac{4}{3} \times \frac{2}{2}$

6. $\frac{4}{3} \times \frac{2}{1}$

7. $\frac{4}{3} \times \frac{3}{1}$

8. $\frac{4}{3} \times \frac{3}{4}$

9. $\frac{2}{3} \times \frac{3}{2}$

10. $\frac{2}{2} \times \frac{3}{3}$

11. $\frac{2}{3} \times \frac{1}{3}$

12. $\frac{2}{3} \times \frac{10}{3}$

13. $\frac{2}{3} \times \frac{100}{3}$

14. $\frac{2}{3} \times \frac{3}{100}$

15. $\frac{2}{7} \times \frac{7}{100}$

16. $\frac{2}{37} \times \frac{37}{100}$

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16. $\frac{2}{37} \times \frac{37}{100}$

Multiplying Fractions - ANSWERS

1. $\frac{1}{15}$

2. $\frac{1}{30}$

3. $\frac{2}{15}$

4. $\frac{4}{3}$ or $1\frac{1}{3}$

5. $\frac{4}{3}$ or $1\frac{1}{3}$

6. $\frac{8}{3}$ or $2\frac{2}{3}$

7. 4

8. 1

9. 1

10. 1

11. $\frac{2}{9}$

12. $\frac{20}{9}$ or $2\frac{2}{9}$

13. $\frac{200}{9}$ or $22\frac{2}{9}$

14. $\frac{1}{50}$

15. $\frac{1}{50}$

16. $\frac{1}{50}$

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15. $\frac{1}{50}$

16. $\frac{1}{50}$