

Multiplying Fractions

5th Grade • Set 1

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5th Grade

Multiplying Fractions

CCSS 5.NF.B.4

Name

Date

Multiply. Write the answer in simplest form.

1. $\frac{3}{8} \times \frac{1}{5} =$ _____

2. $\frac{2}{3} \times \frac{3}{6} =$ _____

3. $\frac{5}{6} \times \frac{1}{5} =$ _____

4. $\frac{3}{8} \times \frac{1}{4} =$ _____

5. $\frac{2}{3} \times \frac{2}{7} =$ _____

6. $\frac{2}{5} \times \frac{2}{6} =$ _____

7. $\frac{2}{7} \times \frac{3}{7} =$ _____

8. $\frac{5}{7} \times \frac{3}{8} =$ _____

9. $\frac{2}{3} \times \frac{1}{2} =$ _____

10. $\frac{1}{3} \times \frac{1}{3} =$ _____

11. $\frac{5}{7} \times \frac{3}{7} =$ _____

12. $\frac{3}{6} \times \frac{2}{6} =$ _____

13. $\frac{1}{5} \times \frac{1}{6} =$ _____

14. $\frac{2}{5} \times \frac{4}{8} =$ _____

15. $\frac{2}{3} \times \frac{2}{8} =$ _____

16. $\frac{1}{2} \times \frac{4}{7} =$ _____

17. $\frac{2}{3} \times \frac{5}{8} =$ _____

18. $\frac{5}{6} \times \frac{2}{5} =$ _____

19. $\frac{1}{2} \times \frac{2}{6} =$ _____

20. $\frac{1}{4} \times \frac{4}{7} =$ _____

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Answer Key

Multiplying Fractions

1. $\frac{3}{40}$

5. $\frac{4}{21}$

9. $\frac{1}{3}$

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

17. $\frac{5}{12}$

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

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

10. $\frac{1}{9}$

14. $\frac{1}{5}$

18. $\frac{1}{3}$

3. $\frac{1}{6}$

7. $\frac{6}{49}$

11. $\frac{15}{49}$

15. $\frac{1}{6}$

19. $\frac{1}{6}$

4. $\frac{3}{32}$

8. $\frac{15}{56}$

12. $\frac{1}{6}$

16. $\frac{2}{7}$

20. $\frac{1}{7}$