

Multiplying Fractions

5th Grade • Set 10

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5th Grade

Multiplying Fractions

CCSS 5.NF.B.4

Name

Date

Multiply. Write the answer in simplest form.

1. $1/2 \times 5/6 =$ _____

2. $3/7 \times 2/6 =$ _____

3. $4/7 \times 1/2 =$ _____

4. $1/6 \times 1/2 =$ _____

5. $5/7 \times 1/7 =$ _____

6. $2/4 \times 4/5 =$ _____

7. $5/7 \times 3/7 =$ _____

8. $3/5 \times 5/8 =$ _____

9. $5/8 \times 3/4 =$ _____

10. $1/4 \times 1/8 =$ _____

11. $4/5 \times 1/8 =$ _____

12. $2/7 \times 5/8 =$ _____

13. $2/6 \times 3/7 =$ _____

14. $4/5 \times 4/6 =$ _____

15. $1/3 \times 1/2 =$ _____

16. $2/6 \times 2/6 =$ _____

17. $1/4 \times 3/7 =$ _____

18. $4/5 \times 1/3 =$ _____

19. $2/5 \times 1/8 =$ _____

20. $3/4 \times 1/2 =$ _____

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Answer Key

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

5. $\frac{5}{49}$

9. $\frac{15}{32}$

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

17. $\frac{3}{28}$

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

6. $\frac{2}{5}$

10. $\frac{1}{32}$

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

18. $\frac{4}{15}$

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

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

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

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

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

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

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

12. $\frac{5}{28}$

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

20. $\frac{3}{8}$