

Fraction Multiplication

Grade 7 Ratios & Proportional Relationships Worksheet

Date: _____

Name: _____

LET'S MAKE LEARNING FRACTIONS FUN

Find the product of the following.

1. $\frac{2}{4} \times 5 = \square$

2. $5 \times \frac{1}{10} = \square$

3. $8 \times \frac{4}{10} = \square$

4. $\frac{2}{6} \times 5 = \square$

5. $\frac{6}{7} \times 4 = \square$

6. $\frac{4}{7} \times 7 = \square$

7. $\frac{2}{6} \times 3 = \square$

8. $\frac{8}{9} \times 9 = \square$

9. $8 \times \frac{1}{9} = \square$

10. $\frac{5}{6} \times 2 = \square$

11. $5 \times \frac{5}{8} = \square$

12. $4 \times \frac{2}{3} = \square$

13. $\frac{5}{6} \times 2 = \square$

14. $\frac{2}{3} \times 4 = \square$

15. $5 \times \frac{1}{8} = \square$

16. $4 \times \frac{3}{8} = \square$

17. $\frac{1}{5} \times 5 = \square$

18. $6 \times \frac{1}{4} = \square$

19. $4 \times \frac{1}{3} = \square$

20. $\frac{3}{6} \times 6 = \square$

Fraction Multiplication

Grade 7 Ratios & Proportional Relationships Answer Sheet

1. $\frac{2}{4} \times 5 = \boxed{2\frac{1}{2}}$

2. $5 \times \frac{1}{10} = \boxed{\frac{1}{2}}$

3. $8 \times \frac{4}{10} = \boxed{3\frac{1}{5}}$

4. $\frac{2}{6} \times 5 = \boxed{1\frac{2}{3}}$

5. $\frac{6}{7} \times 4 = \boxed{3\frac{3}{7}}$

6. $\frac{4}{7} \times 7 = \boxed{4}$

7. $\frac{2}{6} \times 3 = \boxed{1}$

8. $\frac{8}{9} \times 9 = \boxed{8}$

9. $8 \times \frac{1}{9} = \boxed{\frac{8}{9}}$

10. $\frac{5}{6} \times 2 = \boxed{1\frac{2}{3}}$

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

12. $4 \times \frac{2}{3} = \boxed{2\frac{2}{3}}$

13. $\frac{5}{6} \times 2 = \boxed{1\frac{2}{3}}$

14. $\frac{2}{3} \times 4 = \boxed{2\frac{2}{3}}$

15. $5 \times \frac{1}{8} = \boxed{\frac{5}{8}}$

16. $4 \times \frac{3}{8} = \boxed{1\frac{1}{2}}$

17. $\frac{1}{5} \times 5 = \boxed{1}$

18. $6 \times \frac{1}{4} = \boxed{1\frac{1}{2}}$

19. $4 \times \frac{1}{3} = \boxed{1\frac{1}{3}}$

20. $\frac{3}{6} \times 6 = \boxed{3}$