



Multiplying Fractions by Whole Numbers

Name: _____

Solve each problem. Answer as a mixed fraction.

Ex) $7 \times \frac{2}{12} =$ _____

1) $3 \times \frac{7}{8} =$ _____

2) $6 \times \frac{2}{4} =$ _____

3) $\frac{3}{4} \times 9 =$ _____

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

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

6) $\frac{2}{5} \times 9 =$ _____

7) $\frac{1}{3} \times 4 =$ _____

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

9) $\frac{2}{12} \times 10 =$ _____

10) $7 \times \frac{2}{6} =$ _____

11) $3 \times \frac{1}{3} =$ _____

12) $7 \times \frac{5}{6} =$ _____

13) $10 \times \frac{2}{3} =$ _____

14) $2 \times \frac{1}{4} =$ _____

15) $4 \times \frac{7}{8} =$ _____

16) $\frac{1}{3} \times 7 =$ _____

17) $\frac{2}{4} \times 3 =$ _____

18) $\frac{1}{8} \times 4 =$ _____

19) $\frac{5}{10} \times 4 =$ _____

20) $\frac{1}{6} \times 3 =$ _____

Answers

Ex. $1 \frac{2}{12}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



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17) $\frac{2}{4} \times 3 =$ _____

18) $\frac{1}{8} \times 4 =$ _____

19) $\frac{5}{10} \times 4 =$ _____

20) $\frac{1}{6} \times 3 =$ _____

Answers

Ex. $1 \frac{2}{12}$

1. $2 \frac{5}{8}$

2. $3 \frac{0}{4}$

3. $6 \frac{3}{4}$

4. $3 \frac{0}{3}$

5. $1 \frac{4}{6}$

6. $3 \frac{3}{5}$

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

8. $3 \frac{1}{3}$

9. $1 \frac{8}{12}$

10. $2 \frac{2}{6}$

11. $\frac{3}{3}$

12. $5 \frac{5}{6}$

13. $6 \frac{2}{3}$

14. $\frac{2}{4}$

15. $3 \frac{4}{8}$

16. $2 \frac{1}{3}$

17. $1 \frac{2}{4}$

18. $\frac{4}{8}$

19. $2 \frac{0}{10}$

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