Name: _____

Multiplying Fractions by Whole Numbers

Multiply. Write improper fractions as mixed numbers.

1. $\frac{1}{3} \times 2 =$ _____
2. $7 \times \frac{1}{2} =$ _____
3. $\frac{2}{5} \times 7 =$ _____
4. $3 \times \frac{1}{2} =$ _____
5. $\frac{1}{6} \times 9 =$ _____
6. $11 \times \frac{1}{2} =$ _____
7. $\frac{1}{6} \times 11 =$ _____
8. $\frac{3}{8} \times 4 =$ _____
9. $\frac{5}{6} \times 10 =$ _____
10. $\frac{3}{8} \times 8 =$ _____
11. $\frac{1}{2} \times 11 =$ _____
12. $5 \times \frac{1}{2} =$ _____
13. $\frac{1}{6} \times 5 =$ _____
14. $\frac{4}{5} \times 4 =$ _____
15. $\frac{7}{8} \times 2 =$ _____
16. $\frac{5}{6} \times 2 =$ _____
17. $10 \times \frac{3}{5} =$ _____
18. $7 \times \frac{11}{12} =$ _____
19. $5 \times \frac{1}{4} =$ _____
20. $\frac{2}{3} \times 3 =$ _____

Name: **ANSWER KEY**

Multiplying Fractions by Whole Numbers

Multiply. Write improper fractions as mixed numbers.

1. $\frac{1}{3} \times 2 =$ $\frac{2}{3}$
2. $7 \times \frac{1}{2} =$ $3\frac{1}{2}$
3. $\frac{2}{5} \times 7 =$ $2\frac{4}{5}$
4. $3 \times \frac{1}{2} =$ $1\frac{1}{2}$
5. $\frac{1}{6} \times 9 =$ $1\frac{1}{2}$
6. $11 \times \frac{1}{2} =$ $5\frac{1}{2}$
7. $\frac{1}{6} \times 11 =$ $1\frac{5}{6}$
8. $\frac{3}{8} \times 4 =$ $1\frac{1}{2}$
9. $\frac{5}{6} \times 10 =$ $8\frac{1}{3}$
10. $\frac{3}{8} \times 8 =$ 3
11. $\frac{1}{2} \times 11 =$ $5\frac{1}{2}$
12. $5 \times \frac{1}{2} =$ $2\frac{1}{2}$
13. $\frac{1}{6} \times 5 =$ $\frac{5}{6}$
14. $\frac{4}{5} \times 4 =$ $3\frac{1}{5}$
15. $\frac{7}{8} \times 2 =$ $1\frac{3}{4}$
16. $\frac{5}{6} \times 2 =$ $1\frac{2}{3}$
17. $10 \times \frac{3}{5} =$ 6
18. $7 \times \frac{11}{12} =$ $6\frac{5}{12}$
19. $5 \times \frac{1}{4} =$ $1\frac{1}{4}$
20. $\frac{2}{3} \times 3 =$ 2