



# Multiplying Fractions by Whole Numbers

## Unit 7, Station 1, Round 1, Task 3

Solve each problem. Answer as a mixed fraction.

Ex)  $8 \times \frac{1}{8} = 1$

1)  $10 \times \frac{4}{12} = 3 \frac{4}{12}$

2)  $\frac{4}{8} \times 9 = 4 \frac{4}{8}$

3)  $\frac{1}{3} \times 8 = 2 \frac{2}{3}$

4)  $\frac{1}{12} \times 8 = \frac{8}{12}$

5)  $\frac{2}{4} \times 10 = 5$

6)  $2 \times \frac{1}{10} = \frac{2}{10}$

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

8)  $\frac{2}{3} \times 5 = 3 \frac{1}{3}$

9)  $7 \times \frac{2}{6} = 2 \frac{2}{6}$

10)  $9 \times \frac{6}{10} = 5 \frac{4}{10}$

11)  $8 \times \frac{2}{3} = 5 \frac{1}{3}$

12)  $\frac{1}{12} \times 7 = \frac{7}{12}$

13)  $\frac{5}{10} \times 7 = 3 \frac{5}{10}$

14)  $9 \times \frac{3}{6} = 4 \frac{3}{6}$

15)  $\frac{1}{3} \times 7 = 2 \frac{1}{3}$

16)  $2 \times \frac{2}{5} = \frac{4}{5}$

17)  $5 \times \frac{3}{4} = 3 \frac{3}{4}$

18)  $9 \times \frac{1}{4} = 2 \frac{1}{4}$

19)  $\frac{11}{12} \times 2 = 1 \frac{10}{12}$

20)  $\frac{5}{6} \times 4 = 3 \frac{2}{6}$

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