



Multiplying Fractions by Whole Numbers

Unit 7, Station 1, Round 3,
Task 3

Solve each problem. Answer as a mixed fraction.

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

1) $5 \times \frac{1}{10} = \frac{5}{10}$

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

3) $\frac{9}{10} \times 2 = 1 \frac{8}{10}$

4) $\frac{1}{10} \times 9 = \frac{9}{10}$

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

6) $6 \times \frac{1}{8} = \frac{6}{8}$

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

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

9) $2 \times \frac{1}{5} = \frac{2}{5}$

10) $7 \times \frac{8}{10} = 5 \frac{6}{10}$

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

12) $8 \times \frac{7}{8} = 7$

13) $\frac{5}{6} \times 9 = 7 \frac{3}{6}$

14) $\frac{3}{8} \times 5 = 1 \frac{7}{8}$

15) $6 \times \frac{1}{5} = 1 \frac{1}{5}$

16) $2 \times \frac{2}{4} = 1$

17) $\frac{3}{4} \times 3 = 2 \frac{1}{4}$

18) $\frac{3}{4} \times 10 = 7 \frac{2}{4}$

19) $9 \times \frac{4}{12} = 3$

20) $\frac{6}{10} \times 7 = 4 \frac{2}{10}$

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

1. $\frac{5}{10}$

2. $1 \frac{3}{5}$

3. $1 \frac{8}{10}$

4. $\frac{9}{10}$

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

6. $\frac{6}{8}$

7. $1 \frac{3}{6}$

8. $3 \frac{4}{12}$

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

10. $5 \frac{6}{10}$

11. $3 \frac{5}{10}$

12. 7

13. $7 \frac{3}{6}$

14. $1 \frac{7}{8}$

15. $1 \frac{1}{5}$

16. 1

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

18. $7 \frac{2}{4}$

19. 3

20. $4 \frac{2}{10}$