

Content HW_Grade-5_Fractions

Multiplication of Proper Fractions by Whole Number

1.

Multiply.

1. $4 \times \frac{3}{4}$

2. $10 \times \frac{3}{5}$

3. $18 \times \frac{1}{3}$

4. $24 \times \frac{1}{12}$

5. $25 \times \frac{4}{5}$

6. $20 \times \frac{3}{10}$

7. $9 \times \frac{3}{4}$

8. $27 \times \frac{1}{2}$

9. $\frac{5}{6} \times 18$

10. $\frac{7}{9} \times 45$

11. $\frac{4}{5} \times 12$

12. $\frac{3}{7} \times 9$

2.

Fill in the blanks.

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

$$\frac{1}{6} \times \boxed{} = 3$$

$$9 \times \frac{2}{3} = \boxed{}$$

$$44 \times \boxed{} = 4$$

$$\frac{7}{2} \times 8 = \boxed{}$$

$$12 \times \boxed{} = \frac{4}{7}$$

3.

9. $\frac{1}{5}$ of 5 =

10. $\frac{2}{4}$ of 9 =

11. $8 \times \frac{1}{8} =$

12. $9 \times \frac{4}{6} =$

13. $\frac{4}{5}$ of 5 =

14. $7 \times \frac{5}{10} =$

15. $\frac{2}{12}$ of 9 =

16. $\frac{1}{2}$ of 9 =