



Solve each problem. Write the answer as an improper fraction (if possible).

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

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

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

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

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

6) $3\frac{1}{3} \times \frac{3}{5} =$

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

8) $1\frac{3}{4} \times \frac{11}{3} =$

9) $\frac{1}{4} \times \frac{5}{2} =$

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

11) $\frac{1}{2} \times \frac{1}{2} =$

12) $3\frac{2}{3} \times 2\frac{1}{3} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Write the answer as an improper fraction (if possible).

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

$$\frac{5}{4} \times \frac{8}{3} = \frac{40}{12}$$

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

$$\frac{8}{3} \times \frac{1}{3} = \frac{8}{9}$$

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

$$\frac{3}{2} \times \frac{8}{5} = \frac{24}{10}$$

$$4) \quad \frac{1}{3} \times \frac{5}{2} =$$

$$\frac{1}{3} \times \frac{5}{2} = \frac{5}{6}$$

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

$$\frac{5}{3} \times \frac{1}{2} = \frac{5}{6}$$

$$6) \quad 3\frac{1}{3} \times \frac{3}{5} =$$

$$\frac{10}{3} \times \frac{3}{5} = \frac{30}{15}$$

$$7) \quad \frac{9}{4} \times \frac{9}{2} =$$

$$\frac{9}{4} \times \frac{9}{2} = \frac{81}{8}$$

$$8) \quad 1\frac{3}{4} \times \frac{11}{3} =$$

$$\frac{7}{4} \times \frac{11}{3} = \frac{77}{12}$$

$$9) \quad \frac{1}{4} \times \frac{5}{2} =$$

$$\frac{1}{4} \times \frac{5}{2} = \frac{5}{8}$$

$$10) \quad \frac{3}{4} \times \frac{3}{5} =$$

$$\frac{3}{4} \times \frac{3}{5} = \frac{9}{20}$$

$$11) \quad \frac{1}{2} \times \frac{1}{2} =$$

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

$$12) \quad 3\frac{2}{3} \times 2\frac{1}{3} =$$

$$\frac{11}{3} \times \frac{7}{3} = \frac{77}{9}$$

Answers

1. $\frac{40}{12}$

2. $\frac{8}{9}$

3. $\frac{24}{10}$

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

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

6. $\frac{30}{15}$

7. $\frac{81}{8}$

8. $\frac{77}{12}$

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

10. $\frac{9}{20}$

11. $\frac{1}{4}$

12. $\frac{77}{9}$