



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

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

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

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

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

5)  $\frac{14}{4} \times \frac{1}{2} =$

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

7)  $\frac{15}{4} \times \frac{10}{3} =$

8)  $\frac{23}{5} \times 2\frac{1}{3} =$

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

10)  $1\frac{1}{2} \times \frac{2}{5} =$

11)  $\frac{7}{2} \times \frac{4}{5} =$

12)  $\frac{11}{3} \times \frac{14}{3} =$

**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).

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

$$\frac{15}{4} \times \frac{11}{4} = \frac{165}{16}$$

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

$$\frac{17}{5} \times \frac{2}{3} = \frac{34}{15}$$

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

$$\frac{5}{2} \times \frac{7}{2} = \frac{35}{4}$$

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

$$\frac{1}{5} \times \frac{3}{4} = \frac{3}{20}$$

$$5) \quad \frac{14}{4} \times \frac{1}{2} =$$

$$\frac{14}{4} \times \frac{1}{2} = \frac{14}{8}$$

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

$$\frac{5}{2} \times \frac{16}{5} = \frac{80}{10}$$

$$7) \quad \frac{15}{4} \times \frac{10}{3} =$$

$$\frac{15}{4} \times \frac{10}{3} = \frac{150}{12}$$

$$8) \quad \frac{23}{5} \times 2\frac{1}{3} =$$

$$\frac{23}{5} \times \frac{7}{3} = \frac{161}{15}$$

$$9) \quad \frac{1}{3} \times \frac{3}{5} =$$

$$\frac{1}{3} \times \frac{3}{5} = \frac{3}{15}$$

$$10) \quad 1\frac{1}{2} \times \frac{2}{5} =$$

$$\frac{3}{2} \times \frac{2}{5} = \frac{6}{10}$$

$$11) \quad \frac{7}{2} \times \frac{4}{5} =$$

$$\frac{7}{2} \times \frac{4}{5} = \frac{28}{10}$$

$$12) \quad \frac{11}{3} \times \frac{14}{3} =$$

$$\frac{11}{3} \times \frac{14}{3} = \frac{154}{9}$$

**Answers**

1.  $\frac{165}{16}$

2.  $\frac{34}{15}$

3.  $\frac{35}{4}$

4.  $\frac{3}{20}$

5.  $\frac{14}{8}$

6.  $\frac{80}{10}$

7.  $\frac{150}{12}$

8.  $\frac{161}{15}$

9.  $\frac{3}{15}$

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

11.  $\frac{28}{10}$

12.  $\frac{154}{9}$