



Solve each problem. Write the answer as a mixed number fraction (if possible).

1)  $\frac{7}{2} \div \frac{7}{3} =$

2)  $5\frac{1}{2} \div \frac{7}{3} =$

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

4)  $\frac{1}{4} \div \frac{1}{3} =$

5)  $\frac{16}{5} \div \frac{9}{2} =$

6)  $9\frac{1}{2} \div \frac{39}{4} =$

7)  $3\frac{2}{5} \div 2\frac{1}{2} =$

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

9)  $9\frac{2}{4} \div 2\frac{1}{2} =$

10)  $\frac{13}{2} \div \frac{13}{4} =$

11)  $\frac{2}{5} \div \frac{1}{4} =$

12)  $\frac{39}{5} \div 3\frac{1}{2} =$

**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Solve each problem. Write the answer as a mixed number fraction (if possible).

$$1) \frac{7}{2} \div \frac{7}{3} = \frac{21}{14}$$

$$\frac{7}{2} \times \frac{3}{7} = \frac{21}{14}$$

$$2) 5\frac{1}{2} \div \frac{7}{3} = \frac{33}{14}$$

$$\frac{11}{2} \times \frac{3}{7} = \frac{33}{14}$$

$$3) \frac{3}{5} \div \frac{1}{4} = \frac{12}{5}$$

$$\frac{3}{5} \times \frac{4}{1} = \frac{12}{5}$$

$$4) \frac{1}{4} \div \frac{1}{3} = \frac{3}{4}$$

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

$$5) \frac{16}{5} \div \frac{9}{2} = \frac{32}{45}$$

$$\frac{16}{5} \times \frac{2}{9} = \frac{32}{45}$$

$$6) 9\frac{1}{2} \div \frac{39}{4} = \frac{76}{78}$$

$$\frac{19}{2} \times \frac{4}{39} = \frac{76}{78}$$

$$7) 3\frac{2}{5} \div 2\frac{1}{2} = \frac{34}{25}$$

$$\frac{17}{5} \times \frac{2}{5} = \frac{34}{25}$$

$$8) 8\frac{3}{5} \div \frac{11}{2} = \frac{86}{55}$$

$$\frac{43}{5} \times \frac{2}{11} = \frac{86}{55}$$

$$9) 9\frac{2}{4} \div 2\frac{1}{2} = \frac{76}{20}$$

$$\frac{38}{4} \times \frac{2}{5} = \frac{76}{20}$$

$$10) \frac{13}{2} \div \frac{13}{4} = \frac{52}{26}$$

$$\frac{13}{2} \times \frac{4}{13} = \frac{52}{26}$$

$$11) \frac{2}{5} \div \frac{1}{4} = \frac{8}{5}$$

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

$$12) \frac{39}{5} \div 3\frac{1}{2} = \frac{78}{35}$$

$$\frac{39}{5} \times \frac{2}{7} = \frac{78}{35}$$

**Answers**

1. 1<sup>7</sup>/<sub>14</sub>

2. 2<sup>5</sup>/<sub>14</sub>

3. 2<sup>2</sup>/<sub>5</sub>

4. 3/4

5. 32/45

6. 76/78

7. 1<sup>9</sup>/<sub>25</sub>

8. 1<sup>31</sup>/<sub>55</sub>

9. 3<sup>16</sup>/<sub>20</sub>

10. 2<sup>0</sup>/<sub>26</sub>

11. 1<sup>3</sup>/<sub>5</sub>

12. 2<sup>8</sup>/<sub>35</sub>