



Answer as a mixed number (if possible).

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

2) $2\frac{4}{5} \div \frac{9}{4} =$

3) $\frac{22}{3} \div \frac{25}{4} =$

4) $8\frac{1}{3} \div 8\frac{1}{2} =$

5) $4\frac{1}{2} \div \frac{35}{4} =$

6) $\frac{16}{3} \div \frac{31}{4} =$

7) $\frac{16}{3} \div 8\frac{1}{2} =$

8) $6\frac{1}{3} \div 2\frac{1}{2} =$

9) $7\frac{1}{3} \div 3\frac{1}{2} =$

10) $\frac{8}{3} \div 4\frac{1}{2} =$

11) $6\frac{3}{4} \div \frac{24}{5} =$

12) $\frac{20}{3} \div \frac{41}{5} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Answer as a mixed number (if possible).

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

$$\frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$

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

$$\frac{14}{5} \times \frac{4}{9} = \frac{56}{45}$$

$$3) \quad \frac{22}{3} \div \frac{25}{4} =$$

$$\frac{22}{3} \times \frac{4}{25} = \frac{88}{75}$$

$$4) \quad 8 \frac{1}{3} \div 8 \frac{1}{2} =$$

$$\frac{25}{3} \times \frac{2}{17} = \frac{50}{51}$$

$$5) \quad 4 \frac{1}{2} \div \frac{35}{4} =$$

$$\frac{9}{2} \times \frac{4}{35} = \frac{36}{70}$$

$$6) \quad \frac{16}{3} \div \frac{31}{4} =$$

$$\frac{16}{3} \times \frac{4}{31} = \frac{64}{93}$$

$$7) \quad \frac{16}{3} \div 8 \frac{1}{2} =$$

$$\frac{16}{3} \times \frac{2}{17} = \frac{32}{51}$$

$$8) \quad 6 \frac{1}{3} \div 2 \frac{1}{2} =$$

$$\frac{19}{3} \times \frac{2}{5} = \frac{38}{15}$$

$$9) \quad 7 \frac{1}{3} \div 3 \frac{1}{2} =$$

$$\frac{22}{3} \times \frac{2}{7} = \frac{44}{21}$$

$$10) \quad \frac{8}{3} \div 4 \frac{1}{2} =$$

$$\frac{8}{3} \times \frac{2}{9} = \frac{16}{27}$$

$$11) \quad 6 \frac{3}{4} \div \frac{24}{5} =$$

$$\frac{27}{4} \times \frac{5}{24} = \frac{135}{96}$$

$$12) \quad \frac{20}{3} \div \frac{41}{5} =$$

$$\frac{20}{3} \times \frac{5}{41} = \frac{100}{123}$$

Answers

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

2. $1 \frac{11}{45}$

3. $1 \frac{13}{75}$

4. $\frac{50}{51}$

5. $\frac{36}{70}$

6. $\frac{64}{93}$

7. $\frac{32}{51}$

8. $2 \frac{8}{15}$

9. $2 \frac{2}{21}$

10. $\frac{16}{27}$

11. $1 \frac{39}{96}$

12. $\frac{100}{123}$