



Löse jede Aufgabe.

1) $9\frac{4}{5} : 2\frac{2}{3} =$

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

3) $\frac{2}{3} : \frac{4}{5} =$

4) $\frac{3}{4} : \frac{2}{5} =$

5) $\frac{20}{3} : 5\frac{3}{4} =$

6) $\frac{2}{4} : \frac{2}{3} =$

7) $\frac{36}{5} : 6\frac{1}{3} =$

8) $4\frac{2}{3} : \frac{39}{5} =$

9) $\frac{10}{3} : \frac{19}{2} =$

10) $\frac{25}{3} : 5\frac{1}{2} =$

11) $8\frac{1}{3} : 9\frac{4}{5} =$

12) $9\frac{2}{4} : \frac{24}{5} =$

Antworten

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Löse jede Aufgabe.

$$1) \quad 9\frac{4}{5} : 2\frac{2}{3} = \frac{147}{40}$$

$$\frac{49}{5} \cdot \frac{3}{8} = \frac{147}{40}$$

$$2) \quad 7\frac{1}{3} : 8\frac{1}{2} = \frac{44}{51}$$

$$\frac{22}{3} \cdot \frac{2}{17} = \frac{44}{51}$$

$$3) \quad \frac{2}{3} : \frac{4}{5} = \frac{10}{12}$$

$$\frac{2}{3} \cdot \frac{5}{4} = \frac{10}{12}$$

$$4) \quad \frac{3}{4} : \frac{2}{5} = \frac{15}{8}$$

$$\frac{3}{4} \cdot \frac{5}{2} = \frac{15}{8}$$

$$5) \quad \frac{20}{3} : 5\frac{3}{4} = \frac{80}{69}$$

$$\frac{20}{3} \cdot \frac{4}{23} = \frac{80}{69}$$

$$6) \quad \frac{2}{4} : \frac{2}{3} = \frac{6}{8}$$

$$\frac{2}{4} \cdot \frac{3}{2} = \frac{6}{8}$$

$$7) \quad \frac{36}{5} : 6\frac{1}{3} = \frac{108}{95}$$

$$\frac{36}{5} \cdot \frac{3}{19} = \frac{108}{95}$$

$$8) \quad 4\frac{2}{3} : \frac{39}{5} = \frac{70}{117}$$

$$\frac{14}{3} \cdot \frac{5}{39} = \frac{70}{117}$$

$$9) \quad \frac{10}{3} : \frac{19}{2} = \frac{20}{57}$$

$$\frac{10}{3} \cdot \frac{2}{19} = \frac{20}{57}$$

$$10) \quad \frac{25}{3} : 5\frac{1}{2} = \frac{50}{33}$$

$$\frac{25}{3} \cdot \frac{2}{11} = \frac{50}{33}$$

$$11) \quad 8\frac{1}{3} : 9\frac{4}{5} = \frac{125}{147}$$

$$\frac{25}{3} \cdot \frac{5}{49} = \frac{125}{147}$$

$$12) \quad 9\frac{2}{4} : \frac{24}{5} = \frac{190}{96}$$

$$\frac{38}{4} \cdot \frac{5}{24} = \frac{190}{96}$$

Antworten

1. $3^{27}/40$

2. $44/51$

3. $10/12 = 5/6$

4. $1^7/8$

5. $1^{11}/69$

6. $6/8 = 3/4$

7. $1^{13}/95$

8. $70/117$

9. $20/57$

10. $1^{17}/33$

11. $125/147$

12. $1^{94}/96 = 1^{47}/48$