



Löse jede Aufgabe.

1)  $\frac{11}{3} : \frac{44}{5} =$

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

3)  $8\frac{1}{2} : \frac{31}{5} =$

4)  $\frac{19}{4} : 9\frac{3}{5} =$

5)  $\frac{17}{2} : 4\frac{1}{3} =$

6)  $2\frac{2}{4} : 2\frac{1}{2} =$

7)  $\frac{8}{3} : \frac{15}{4} =$

8)  $\frac{39}{4} : 9\frac{3}{5} =$

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

10)  $6\frac{1}{3} : \frac{15}{2} =$

11)  $3\frac{3}{5} : \frac{11}{2} =$

12)  $8\frac{1}{5} : 4\frac{1}{2} =$

**Antworten**

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

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

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

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

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

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

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

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

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

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

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

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



Löse jede Aufgabe.

1)  $\frac{11}{3} : \frac{44}{5} = \frac{55}{132}$

$$\frac{11}{3} \cdot \frac{5}{44} = \frac{55}{132}$$

2)  $6\frac{1}{3} : 8\frac{1}{2} = \frac{38}{51}$

$$\frac{19}{3} \cdot \frac{2}{17} = \frac{38}{51}$$

3)  $8\frac{1}{2} : \frac{31}{5} = \frac{85}{62}$

$$\frac{17}{2} \cdot \frac{5}{31} = \frac{85}{62}$$

4)  $\frac{19}{4} : 9\frac{3}{5} = \frac{95}{192}$

$$\frac{19}{4} \cdot \frac{5}{48} = \frac{95}{192}$$

5)  $\frac{17}{2} : 4\frac{1}{3} = \frac{51}{26}$

$$\frac{17}{2} \cdot \frac{3}{13} = \frac{51}{26}$$

6)  $2\frac{2}{4} : 2\frac{1}{2} = \frac{20}{20}$

$$\frac{10}{4} \cdot \frac{2}{5} = \frac{20}{20}$$

7)  $\frac{8}{3} : \frac{15}{4} = \frac{32}{45}$

$$\frac{8}{3} \cdot \frac{4}{15} = \frac{32}{45}$$

8)  $\frac{39}{4} : 9\frac{3}{5} = \frac{195}{192}$

$$\frac{39}{4} \cdot \frac{5}{48} = \frac{195}{192}$$

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

$$\frac{1}{3} \cdot \frac{5}{1} = \frac{5}{3}$$

10)  $6\frac{1}{3} : \frac{15}{2} = \frac{38}{45}$

$$\frac{19}{3} \cdot \frac{2}{15} = \frac{38}{45}$$

11)  $3\frac{3}{5} : \frac{11}{2} = \frac{36}{55}$

$$\frac{18}{5} \cdot \frac{2}{11} = \frac{36}{55}$$

12)  $8\frac{1}{5} : 4\frac{1}{2} = \frac{82}{45}$

$$\frac{41}{5} \cdot \frac{2}{9} = \frac{82}{45}$$

**Antworten**

1.  $\frac{55}{132} = \frac{5}{12}$

2.  $\frac{38}{51}$

3.  $1\frac{23}{62}$

4.  $\frac{95}{192}$

5.  $1\frac{25}{26}$

6.  $1\frac{0}{20} = 1$

7.  $\frac{32}{45}$

8.  $1\frac{3}{192} = 1\frac{1}{64}$

9.  $1\frac{2}{3}$

10.  $\frac{38}{45}$

11.  $\frac{36}{55}$

12.  $1\frac{37}{45}$