



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{\frac{2}{3}}{\frac{4}{6}} = \frac{\quad}{1}$

2)  $\frac{\frac{4}{8}}{\frac{6}{7}} = \frac{\quad}{1}$

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

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

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

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

7)  $\frac{\frac{7}{9}}{\frac{1}{6}} = \frac{\quad}{1}$

8)  $\frac{\frac{4}{8}}{\frac{2}{7}} = \frac{\quad}{1}$

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

10)  $\frac{\frac{4}{9}}{\frac{3}{8}} = \frac{\quad}{1}$

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

12)  $\frac{\frac{1}{2}}{\frac{1}{8}} = \frac{\quad}{1}$

13)  $\frac{\frac{2}{4}}{\frac{6}{7}} = \frac{\quad}{1}$

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

**Antworten**

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Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{2/3}{4/6} = \frac{1}{1}$

2)  $\frac{4/8}{6/7} = \frac{28/48}{1}$

3)  $\frac{1/2}{3/6} = \frac{1}{1}$

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

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

6)  $\frac{3/8}{1/3} = \frac{1\frac{1}{8}}{1}$

7)  $\frac{7/9}{1/6} = \frac{4\frac{6}{9}}{1}$

8)  $\frac{4/8}{2/7} = \frac{1\frac{12}{16}}{1}$

9)  $\frac{1/3}{3/4} = \frac{4/9}{1}$

10)  $\frac{4/9}{3/8} = \frac{1\frac{5}{27}}{1}$

11)  $\frac{2/3}{2/5} = \frac{1\frac{4}{6}}{1}$

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

13)  $\frac{2/4}{6/7} = \frac{14/24}{1}$

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

**Antworten**1. 12.  $\frac{28}{48}$ 3. 14.  $1\frac{1}{2}$ 5. 16.  $1\frac{1}{8}$ 7.  $4\frac{6}{9}$ 8.  $1\frac{12}{16}$ 9.  $\frac{4}{9}$ 10.  $1\frac{5}{27}$ 11.  $1\frac{4}{6}$ 12. 413.  $\frac{14}{24}$ 14.  $1\frac{1}{8}$



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

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

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

3)  $\frac{\frac{3}{4}}{\frac{3}{6}} = \frac{\quad}{1}$

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

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

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

7)  $\frac{\frac{1}{2}}{\frac{1}{4}} = \frac{\quad}{1}$

8)  $\frac{\frac{1}{7}}{\frac{4}{5}} = \frac{\quad}{1}$

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

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

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

12)  $\frac{\frac{5}{6}}{\frac{8}{9}} = \frac{\quad}{1}$

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

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

**Antworten**

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Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

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

2)  $\frac{\frac{2}{3}}{\frac{3}{4}} = \frac{\frac{8}{9}}{1}$

3)  $\frac{\frac{3}{4}}{\frac{3}{6}} = \frac{1\frac{6}{12}}{1}$

4)  $\frac{\frac{2}{4}}{\frac{3}{9}} = \frac{1\frac{6}{12}}{1}$

5)  $\frac{\frac{2}{5}}{\frac{3}{4}} = \frac{\frac{8}{15}}{1}$

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

7)  $\frac{\frac{1}{2}}{\frac{1}{4}} = \frac{2}{1}$

8)  $\frac{\frac{1}{7}}{\frac{4}{5}} = \frac{\frac{5}{28}}{1}$

9)  $\frac{\frac{3}{4}}{\frac{2}{5}} = \frac{1\frac{7}{8}}{1}$

10)  $\frac{\frac{2}{6}}{\frac{3}{8}} = \frac{\frac{16}{18}}{1}$

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

12)  $\frac{\frac{5}{6}}{\frac{8}{9}} = \frac{\frac{45}{48}}{1}$

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

14)  $\frac{\frac{3}{6}}{\frac{1}{2}} = \frac{1}{1}$

**Antworten**1. 22.  $\frac{8}{9}$ 3.  $1\frac{6}{12}$ 4.  $1\frac{6}{12}$ 5.  $\frac{8}{15}$ 6.  $\frac{2}{3}$ 7. 28.  $\frac{5}{28}$ 9.  $1\frac{7}{8}$ 10.  $\frac{16}{18}$ 11.  $2\frac{3}{6}$ 12.  $\frac{45}{48}$ 13.  $\frac{3}{10}$ 14. 1



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{1/2}{1/8} = \frac{\quad}{1}$

2)  $\frac{1/4}{6/9} = \frac{\quad}{1}$

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

4)  $\frac{1/2}{7/8} = \frac{\quad}{1}$

5)  $\frac{6/9}{2/4} = \frac{\quad}{1}$

6)  $\frac{2/4}{1/9} = \frac{\quad}{1}$

7)  $\frac{2/6}{6/7} = \frac{\quad}{1}$

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

9)  $\frac{1/6}{3/5} = \frac{\quad}{1}$

10)  $\frac{4/6}{2/3} = \frac{\quad}{1}$

11)  $\frac{7/9}{3/4} = \frac{\quad}{1}$

12)  $\frac{2/4}{4/7} = \frac{\quad}{1}$

13)  $\frac{1/3}{2/7} = \frac{\quad}{1}$

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

**Antworten**

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Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{1/2}{1/8} = \frac{4}{1}$

2)  $\frac{1/4}{6/9} = \frac{9/24}{1}$

3)  $\frac{1/2}{5/7} = \frac{7/10}{1}$

4)  $\frac{1/2}{7/8} = \frac{8/14}{1}$

5)  $\frac{6/9}{2/4} = \frac{1\ 6/18}{1}$

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

7)  $\frac{2/6}{6/7} = \frac{14/36}{1}$

8)  $\frac{3/6}{2/3} = \frac{9/12}{1}$

9)  $\frac{1/6}{3/5} = \frac{5/18}{1}$

10)  $\frac{4/6}{2/3} = \frac{1}{1}$

11)  $\frac{7/9}{3/4} = \frac{1\ 1/27}{1}$

12)  $\frac{2/4}{4/7} = \frac{14/16}{1}$

13)  $\frac{1/3}{2/7} = \frac{1\ 1/6}{1}$

14)  $\frac{1/2}{1/5} = \frac{2\ 1/2}{1}$

**Antworten**1. 42. 9/243. 7/104. 8/145. 1 6/186. 4 2/47. 14/368. 9/129. 5/1810. 111. 1 1/2712. 14/1613. 1 1/614. 2 1/2



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{\frac{3}{5}}{\frac{5}{7}} = \frac{\quad}{1}$

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

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

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

5)  $\frac{\frac{2}{4}}{\frac{4}{6}} = \frac{\quad}{1}$

6)  $\frac{\frac{3}{4}}{\frac{3}{6}} = \frac{\quad}{1}$

7)  $\frac{\frac{4}{8}}{\frac{1}{4}} = \frac{\quad}{1}$

8)  $\frac{\frac{3}{5}}{\frac{2}{4}} = \frac{\quad}{1}$

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

10)  $\frac{\frac{1}{6}}{\frac{5}{7}} = \frac{\quad}{1}$

11)  $\frac{\frac{4}{6}}{\frac{1}{7}} = \frac{\quad}{1}$

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

13)  $\frac{\frac{4}{6}}{\frac{2}{4}} = \frac{\quad}{1}$

14)  $\frac{\frac{1}{9}}{\frac{1}{8}} = \frac{\quad}{1}$

**Antworten**

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13. \_\_\_\_\_

14. \_\_\_\_\_



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{3/5}{5/7} = \frac{21/25}{1}$

2)  $\frac{1/2}{3/7} = \frac{1\frac{1}{6}}{1}$

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

4)  $\frac{6/8}{2/3} = \frac{1\frac{2}{16}}{1}$

5)  $\frac{2/4}{4/6} = \frac{12/16}{1}$

6)  $\frac{3/4}{3/6} = \frac{1\frac{6}{12}}{1}$

7)  $\frac{4/8}{1/4} = \frac{2}{1}$

8)  $\frac{3/5}{2/4} = \frac{1\frac{2}{10}}{1}$

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

10)  $\frac{1/6}{5/7} = \frac{7/30}{1}$

11)  $\frac{4/6}{1/7} = \frac{4\frac{4}{6}}{1}$

12)  $\frac{2/5}{1/8} = \frac{3\frac{1}{5}}{1}$

13)  $\frac{4/6}{2/4} = \frac{1\frac{4}{12}}{1}$

14)  $\frac{1/9}{1/8} = \frac{8/9}{1}$

**Antworten**

1.  $\frac{21}{25}$

2.  $1\frac{1}{6}$

3.  $1\frac{3}{5}$

4.  $1\frac{2}{16}$

5.  $\frac{12}{16}$

6.  $1\frac{6}{12}$

7.  $2$

8.  $1\frac{2}{10}$

9.  $1\frac{1}{5}$

10.  $\frac{7}{30}$

11.  $4\frac{4}{6}$

12.  $3\frac{1}{5}$

13.  $1\frac{4}{12}$

14.  $\frac{8}{9}$





Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{1/7}{7/8} = \frac{\quad}{1}$

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

3)  $\frac{1/7}{3/4} = \frac{\quad}{1}$

4)  $\frac{4/9}{3/4} = \frac{\quad}{1}$

5)  $\frac{3/5}{8/9} = \frac{\quad}{1}$

6)  $\frac{5/8}{1/5} = \frac{\quad}{1}$

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

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

9)  $\frac{1/2}{5/7} = \frac{\quad}{1}$

10)  $\frac{2/8}{2/5} = \frac{\quad}{1}$

11)  $\frac{3/6}{1/2} = \frac{\quad}{1}$

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

13)  $\frac{6/7}{3/4} = \frac{\quad}{1}$

14)  $\frac{5/7}{2/4} = \frac{\quad}{1}$

**Antworten**

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13. \_\_\_\_\_

14. \_\_\_\_\_



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{1/7}{7/8} = \frac{8/49}{1}$

2)  $\frac{1/8}{3/4} = \frac{4/24}{1}$

3)  $\frac{1/7}{3/4} = \frac{4/21}{1}$

4)  $\frac{4/9}{3/4} = \frac{16/27}{1}$

5)  $\frac{3/5}{8/9} = \frac{27/40}{1}$

6)  $\frac{5/8}{1/5} = \frac{3\frac{1}{8}}{1}$

7)  $\frac{3/8}{2/4} = \frac{12/16}{1}$

8)  $\frac{1/2}{2/4} = \frac{1}{1}$

9)  $\frac{1/2}{5/7} = \frac{7/10}{1}$

10)  $\frac{2/8}{2/5} = \frac{10/16}{1}$

11)  $\frac{3/6}{1/2} = \frac{1}{1}$

12)  $\frac{2/4}{1/3} = \frac{1\frac{2}{4}}{1}$

13)  $\frac{6/7}{3/4} = \frac{1\frac{3}{21}}{1}$

14)  $\frac{5/7}{2/4} = \frac{1\frac{6}{14}}{1}$

**Antworten**

1.  $\frac{8}{49}$

2.  $\frac{4}{24}$

3.  $\frac{4}{21}$

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

5.  $\frac{27}{40}$

6.  $3\frac{1}{8}$

7.  $\frac{12}{16}$

8.  $1$

9.  $\frac{7}{10}$

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

11.  $1$

12.  $1\frac{2}{4}$

13.  $1\frac{3}{21}$

14.  $1\frac{6}{14}$



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

$$1) \frac{1/3}{8/9} = \frac{\quad}{1}$$

$$2) \frac{1/2}{2/5} = \frac{\quad}{1}$$

$$3) \frac{5/7}{6/8} = \frac{\quad}{1}$$

$$4) \frac{4/7}{4/5} = \frac{\quad}{1}$$

$$5) \frac{2/4}{1/3} = \frac{\quad}{1}$$

$$6) \frac{3/9}{1/5} = \frac{\quad}{1}$$

$$7) \frac{1/8}{7/9} = \frac{\quad}{1}$$

$$8) \frac{4/6}{2/3} = \frac{\quad}{1}$$

$$9) \frac{1/2}{4/8} = \frac{\quad}{1}$$

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

$$11) \frac{2/7}{1/5} = \frac{\quad}{1}$$

$$12) \frac{1/4}{6/7} = \frac{\quad}{1}$$

$$13) \frac{2/3}{1/2} = \frac{\quad}{1}$$

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

**Antworten**

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14. \_\_\_\_\_



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{1/3}{8/9} = \frac{9/24}{1}$

2)  $\frac{1/2}{2/5} = \frac{1\ 1/4}{1}$

3)  $\frac{5/7}{6/8} = \frac{40/42}{1}$

4)  $\frac{4/7}{4/5} = \frac{20/28}{1}$

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

6)  $\frac{3/9}{1/5} = \frac{1\ 6/9}{1}$

7)  $\frac{1/8}{7/9} = \frac{9/56}{1}$

8)  $\frac{4/6}{2/3} = \frac{1}{1}$

9)  $\frac{1/2}{4/8} = \frac{1}{1}$

10)  $\frac{1/2}{3/4} = \frac{4/6}{1}$

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

12)  $\frac{1/4}{6/7} = \frac{7/24}{1}$

13)  $\frac{2/3}{1/2} = \frac{1\ 1/3}{1}$

14)  $\frac{1/2}{1/4} = \frac{2}{1}$

**Antworten**

1.  $\frac{9}{24}$

2.  $1\ \frac{1}{4}$

3.  $\frac{40}{42}$

4.  $\frac{20}{28}$

5.  $1\ \frac{2}{4}$

6.  $1\ \frac{6}{9}$

7.  $\frac{9}{56}$

8.  $1$

9.  $1$

10.  $\frac{4}{6}$

11.  $1\ \frac{3}{7}$

12.  $\frac{7}{24}$

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

14.  $2$



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{7/9}{1/7} = \frac{\quad}{1}$

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

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

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

5)  $\frac{3/6}{4/9} = \frac{\quad}{1}$

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

7)  $\frac{3/5}{2/4} = \frac{\quad}{1}$

8)  $\frac{1/2}{5/6} = \frac{\quad}{1}$

9)  $\frac{5/8}{1/3} = \frac{\quad}{1}$

10)  $\frac{2/5}{7/9} = \frac{\quad}{1}$

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

12)  $\frac{6/9}{3/4} = \frac{\quad}{1}$

13)  $\frac{5/8}{1/5} = \frac{\quad}{1}$

14)  $\frac{1/6}{3/7} = \frac{\quad}{1}$

**Antworten**

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13. \_\_\_\_\_

14. \_\_\_\_\_



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{7/9}{1/7} = 5\frac{4}{9}$

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

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

4)  $\frac{4/8}{3/4} = \frac{16}{24}$

5)  $\frac{3/6}{4/9} = 1\frac{3}{24}$

6)  $\frac{3/8}{2/4} = \frac{12}{16}$

7)  $\frac{3/5}{2/4} = 1\frac{2}{10}$

8)  $\frac{1/2}{5/6} = \frac{6}{10}$

9)  $\frac{5/8}{1/3} = 1\frac{7}{8}$

10)  $\frac{2/5}{7/9} = \frac{18}{35}$

11)  $\frac{2/3}{4/8} = 1\frac{4}{12}$

12)  $\frac{6/9}{3/4} = \frac{24}{27}$

13)  $\frac{5/8}{1/5} = 3\frac{1}{8}$

14)  $\frac{1/6}{3/7} = \frac{7}{18}$

**Antworten**

1.  $5\frac{4}{9}$

2.  $1\frac{1}{8}$

3.  $\frac{2}{7}$

4.  $\frac{16}{24}$

5.  $1\frac{3}{24}$

6.  $\frac{12}{16}$

7.  $1\frac{2}{10}$

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

9.  $1\frac{7}{8}$

10.  $\frac{18}{35}$

11.  $1\frac{4}{12}$

12.  $\frac{24}{27}$

13.  $3\frac{1}{8}$

14.  $\frac{7}{18}$



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

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

2)  $\frac{\frac{1}{7}}{\frac{4}{9}} = \frac{\quad}{1}$

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

4)  $\frac{\frac{4}{7}}{\frac{1}{3}} = \frac{\quad}{1}$

5)  $\frac{\frac{2}{6}}{\frac{1}{4}} = \frac{\quad}{1}$

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

7)  $\frac{\frac{3}{7}}{\frac{1}{5}} = \frac{\quad}{1}$

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

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

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

11)  $\frac{\frac{6}{7}}{\frac{1}{4}} = \frac{\quad}{1}$

12)  $\frac{\frac{2}{6}}{\frac{1}{2}} = \frac{\quad}{1}$

13)  $\frac{\frac{1}{2}}{\frac{2}{6}} = \frac{\quad}{1}$

14)  $\frac{\frac{7}{9}}{\frac{1}{5}} = \frac{\quad}{1}$

**Antworten**

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

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

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

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

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

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

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

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

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

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

13. \_\_\_\_\_

14. \_\_\_\_\_



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

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

2)  $\frac{\frac{1}{7}}{\frac{4}{9}} = \frac{\frac{9}{28}}{1}$

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

4)  $\frac{\frac{4}{7}}{\frac{1}{3}} = \frac{1\frac{5}{7}}{1}$

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

6)  $\frac{\frac{1}{2}}{\frac{4}{9}} = \frac{1\frac{1}{8}}{1}$

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

8)  $\frac{\frac{3}{9}}{\frac{1}{2}} = \frac{\frac{6}{9}}{1}$

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

10)  $\frac{\frac{6}{8}}{\frac{2}{3}} = \frac{1\frac{2}{16}}{1}$

11)  $\frac{\frac{6}{7}}{\frac{1}{4}} = \frac{3\frac{3}{7}}{1}$

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

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

14)  $\frac{\frac{7}{9}}{\frac{1}{5}} = \frac{3\frac{8}{9}}{1}$

**Antworten**

1.  $\underline{1\frac{2}{6}}$

2.  $\underline{\frac{9}{28}}$

3.  $\underline{\frac{2}{5}}$

4.  $\underline{1\frac{5}{7}}$

5.  $\underline{1\frac{2}{6}}$

6.  $\underline{1\frac{1}{8}}$

7.  $\underline{2\frac{1}{7}}$

8.  $\underline{\frac{6}{9}}$

9.  $\underline{\frac{3}{10}}$

10.  $\underline{1\frac{2}{16}}$

11.  $\underline{3\frac{3}{7}}$

12.  $\underline{\frac{4}{6}}$

13.  $\underline{1\frac{2}{4}}$

14.  $\underline{3\frac{8}{9}}$





Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{\frac{3}{6}}{\frac{1}{3}} = \frac{\quad}{1}$

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

3)  $\frac{\frac{8}{9}}{\frac{1}{2}} = \frac{\quad}{1}$

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

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

6)  $\frac{\frac{3}{9}}{\frac{5}{7}} = \frac{\quad}{1}$

7)  $\frac{\frac{2}{6}}{\frac{2}{4}} = \frac{\quad}{1}$

8)  $\frac{\frac{4}{7}}{\frac{7}{9}} = \frac{\quad}{1}$

9)  $\frac{\frac{2}{5}}{\frac{1}{2}} = \frac{\quad}{1}$

10)  $\frac{\frac{6}{7}}{\frac{1}{5}} = \frac{\quad}{1}$

11)  $\frac{\frac{3}{4}}{\frac{2}{7}} = \frac{\quad}{1}$

12)  $\frac{\frac{5}{7}}{\frac{7}{8}} = \frac{\quad}{1}$

13)  $\frac{\frac{6}{8}}{\frac{7}{9}} = \frac{\quad}{1}$

14)  $\frac{\frac{4}{7}}{\frac{1}{3}} = \frac{\quad}{1}$

**Antworten**

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

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

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

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

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

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

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

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

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

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

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

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

13. \_\_\_\_\_

14. \_\_\_\_\_



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

1)  $\frac{\frac{3}{6}}{\frac{1}{3}} = \frac{1\frac{3}{6}}{1}$

2)  $\frac{\frac{3}{5}}{\frac{2}{7}} = \frac{2\frac{1}{10}}{1}$

3)  $\frac{\frac{8}{9}}{\frac{1}{2}} = \frac{1\frac{7}{9}}{1}$

4)  $\frac{\frac{2}{3}}{\frac{2}{4}} = \frac{1\frac{2}{6}}{1}$

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

6)  $\frac{\frac{3}{9}}{\frac{5}{7}} = \frac{\frac{21}{45}}{1}$

7)  $\frac{\frac{2}{6}}{\frac{2}{4}} = \frac{\frac{8}{12}}{1}$

8)  $\frac{\frac{4}{7}}{\frac{7}{9}} = \frac{\frac{36}{49}}{1}$

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

10)  $\frac{\frac{6}{7}}{\frac{1}{5}} = \frac{4\frac{2}{7}}{1}$

11)  $\frac{\frac{3}{4}}{\frac{2}{7}} = \frac{2\frac{5}{8}}{1}$

12)  $\frac{\frac{5}{7}}{\frac{7}{8}} = \frac{\frac{40}{49}}{1}$

13)  $\frac{\frac{6}{8}}{\frac{7}{9}} = \frac{\frac{54}{56}}{1}$

14)  $\frac{\frac{4}{7}}{\frac{1}{3}} = \frac{1\frac{5}{7}}{1}$

**Antworten**

1.  $\frac{1\frac{3}{6}}{1}$

2.  $\frac{2\frac{1}{10}}{1}$

3.  $\frac{1\frac{7}{9}}{1}$

4.  $\frac{1\frac{2}{6}}{1}$

5.  $\frac{2\frac{2}{5}}{1}$

6.  $\frac{\frac{21}{45}}{1}$

7.  $\frac{\frac{8}{12}}{1}$

8.  $\frac{\frac{36}{49}}{1}$

9.  $\frac{\frac{4}{5}}{1}$

10.  $\frac{4\frac{2}{7}}{1}$

11.  $\frac{2\frac{5}{8}}{1}$

12.  $\frac{\frac{40}{49}}{1}$

13.  $\frac{\frac{54}{56}}{1}$

14.  $\frac{1\frac{5}{7}}{1}$



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

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

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

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

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

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

6)  $\frac{\frac{2}{8}}{\frac{4}{5}} = \frac{\quad}{1}$

7)  $\frac{\frac{3}{6}}{\frac{2}{4}} = \frac{\quad}{1}$

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

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

10)  $\frac{\frac{1}{4}}{\frac{5}{7}} = \frac{\quad}{1}$

11)  $\frac{\frac{3}{8}}{\frac{5}{6}} = \frac{\quad}{1}$

12)  $\frac{\frac{1}{2}}{\frac{2}{4}} = \frac{\quad}{1}$

13)  $\frac{\frac{1}{4}}{\frac{1}{2}} = \frac{\quad}{1}$

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

**Antworten**

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

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

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

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

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

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

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

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

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

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

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

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

13. \_\_\_\_\_

14. \_\_\_\_\_



Finde den äquivalenten Bruch. Schreibe ihn als gemischte Zahl (wenn möglich).

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

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

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

4)  $\frac{\frac{1}{5}}{\frac{3}{4}} = \frac{4\frac{4}{15}}{1}$

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

6)  $\frac{\frac{2}{8}}{\frac{4}{5}} = \frac{10\frac{10}{32}}{1}$

7)  $\frac{\frac{3}{6}}{\frac{2}{4}} = \frac{1}{1}$

8)  $\frac{\frac{1}{3}}{\frac{2}{4}} = \frac{4\frac{4}{6}}{1}$

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

10)  $\frac{\frac{1}{4}}{\frac{5}{7}} = \frac{7\frac{7}{20}}{1}$

11)  $\frac{\frac{3}{8}}{\frac{5}{6}} = \frac{18\frac{18}{40}}{1}$

12)  $\frac{\frac{1}{2}}{\frac{2}{4}} = \frac{1}{1}$

13)  $\frac{\frac{1}{4}}{\frac{1}{2}} = \frac{2\frac{2}{4}}{1}$

14)  $\frac{\frac{1}{2}}{\frac{3}{9}} = \frac{1\frac{3}{6}}{1}$

**Antworten**

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

2.  $\frac{2}{5}$

3.  $1\frac{2}{4}$

4.  $\frac{4}{15}$

5.  $1\frac{1}{3}$

6.  $\frac{10}{32}$

7.  $1$

8.  $\frac{4}{6}$

9.  $1\frac{4}{8}$

10.  $\frac{7}{20}$

11.  $\frac{18}{40}$

12.  $1$

13.  $\frac{2}{4}$

14.  $1\frac{3}{6}$