



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

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

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

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

4)  $\frac{4}{5} \times \frac{7}{8} =$

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

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

7)  $\frac{3}{7} \times \frac{7}{9} =$

8)  $\frac{2}{5} \times \frac{5}{6} =$

9)  $\frac{2}{3} \times \frac{3}{4} =$

10)  $\frac{5}{54} \times \frac{9}{40} =$

11)  $\frac{6}{27} \times \frac{3}{42} =$

12)  $\frac{9}{30} \times \frac{3}{27} =$

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

14)  $\frac{10}{3} \times 3\frac{1}{4} =$

15)  $\frac{17}{8} \times 2\frac{6}{7} =$

16)  $\frac{11}{8} \times 1\frac{5}{7} =$

17)  $\frac{7}{8} \times \frac{10}{7} =$

18)  $\frac{10}{9} \times 1\frac{1}{4} =$

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Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

1)  $\frac{1}{6} \times \frac{4}{5} = \frac{2}{15}$

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

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

4)  $\frac{4}{5} \times \frac{7}{8} = \frac{7}{10}$

5)  $\frac{4}{7} \times \frac{1}{8} = \frac{1}{14}$

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

7)  $\frac{3}{7} \times \frac{7}{9} = \frac{1}{3}$

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

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

10)  $\frac{5}{6} \times \frac{9}{40} = \frac{1}{48}$

11)  $\frac{6}{27} \times \frac{3}{42} = \frac{1}{63}$

12)  $\frac{9}{30} \times \frac{3}{27} = \frac{1}{30}$

13)  $\frac{5}{2} \times 1\frac{3}{7} = \frac{25}{7}$

14)  $\frac{10}{3} \times 3\frac{1}{4} = \frac{65}{6}$

15)  $\frac{17}{8} \times 2\frac{6}{7} = \frac{85}{14}$

16)  $\frac{11}{8} \times 1\frac{5}{7} = \frac{33}{14}$

17)  $\frac{7}{8} \times \frac{10}{7} = \frac{5}{4}$

18)  $\frac{10}{9} \times 1\frac{1}{4} = \frac{25}{18}$

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

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

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

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

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

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

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

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

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

10.  $\frac{1}{48}$

11.  $\frac{1}{63}$

12.  $\frac{1}{30}$

13.  $\frac{25}{7}$

14.  $\frac{65}{6}$

15.  $\frac{85}{14}$

16.  $\frac{33}{14}$

17.  $\frac{5}{4}$

18.  $\frac{25}{18}$



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

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

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

3)  $\frac{4}{5} \times \frac{3}{4} =$

4)  $\frac{4}{7} \times \frac{9}{10} =$

5)  $\frac{4}{7} \times \frac{5}{8} =$

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

7)  $\frac{5}{9} \times \frac{9}{10} =$

8)  $\frac{3}{4} \times \frac{2}{3} =$

9)  $\frac{2}{3} \times \frac{3}{10} =$

10)  $\frac{3}{72} \times \frac{8}{12} =$

11)  $\frac{3}{9} \times \frac{3}{12} =$

12)  $\frac{8}{16} \times \frac{4}{32} =$

13)  $\frac{15}{8} \times 2\frac{2}{3} =$

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

15)  $\frac{9}{8} \times 2\frac{2}{5} =$

16)  $1\frac{1}{3} \times \frac{1}{8} =$

17)  $1\frac{1}{7} \times \frac{1}{6} =$

18)  $\frac{2}{3} \times \frac{7}{6} =$

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**Antworten**

1)  $\frac{3}{5} \times \frac{2}{9} = \frac{2}{15}$

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

3)  $\frac{4}{5} \times \frac{3}{4} = \frac{3}{5}$

4)  $\frac{4}{7} \times \frac{9}{10} = \frac{18}{35}$

5)  $\frac{4}{7} \times \frac{5}{8} = \frac{5}{14}$

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

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

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

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

10)  $\frac{3}{72} \times \frac{8}{12} = \frac{1}{36}$

11)  $\frac{3}{9} \times \frac{3}{12} = \frac{1}{12}$

12)  $\frac{8}{16} \times \frac{4}{32} = \frac{1}{16}$

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

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

15)  $\frac{9}{8} \times 2\frac{2}{5} = \frac{27}{10}$

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

17)  $\frac{8}{7} \times \frac{1}{6} = \frac{4}{21}$

18)  $\frac{2}{3} \times \frac{7}{6} = \frac{7}{9}$

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

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

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

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

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

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

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

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

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

10.  $\frac{1}{36}$

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

12.  $\frac{1}{16}$

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

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

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

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

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

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



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**Antworten**

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

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

3)  $\frac{1}{3} \times \frac{3}{7} =$

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

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

6)  $\frac{1}{2} \times \frac{6}{7} =$

7)  $\frac{4}{9} \times \frac{9}{10} =$

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

9)  $\frac{3}{8} \times \frac{2}{3} =$

10)  $\frac{7}{40} \times \frac{8}{70} =$

11)  $\frac{5}{54} \times \frac{6}{30} =$

12)  $\frac{4}{81} \times \frac{9}{32} =$

13)  $\frac{7}{8} \times 2\frac{5}{7} =$

14)  $\frac{5}{8} \times 1\frac{4}{5} =$

15)  $\frac{4}{3} \times \frac{3}{4} =$

16)  $1\frac{7}{10} \times \frac{5}{3} =$

17)  $\frac{15}{4} \times 2\frac{1}{3} =$

18)  $\frac{2}{3} \times \frac{11}{10} =$

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**Antworten**

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

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

3)  $\frac{1}{3} \times \frac{3}{7} = \frac{1}{7}$

4)  $\frac{1}{8} \times \frac{4}{5} = \frac{1}{10}$

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

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

7)  $\frac{4}{9} \times \frac{9}{10} = \frac{2}{5}$

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

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

10)  $\frac{7}{40} \times \frac{8}{70} = \frac{1}{50}$

11)  $\frac{5}{54} \times \frac{6}{30} = \frac{1}{54}$

12)  $\frac{4}{81} \times \frac{9}{32} = \frac{1}{72}$

13)  $\frac{7}{8} \times 2\frac{5}{7} = \frac{19}{8}$

14)  $\frac{5}{8} \times 1\frac{4}{5} = \frac{9}{8}$

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

16)  $\frac{17}{10} \times \frac{5}{3} = \frac{17}{6}$

17)  $\frac{15}{4} \times 2\frac{1}{3} = \frac{35}{4}$

18)  $\frac{2}{3} \times \frac{11}{10} = \frac{11}{15}$

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

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

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

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

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

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

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

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

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

10.  $\frac{1}{50}$

11.  $\frac{1}{54}$

12.  $\frac{1}{72}$

13.  $\frac{19}{8}$

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

15.  $\frac{1}{1}$

16.  $\frac{17}{6}$

17.  $\frac{35}{4}$

18.  $\frac{11}{15}$



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**Antworten**

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

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

3)  $\frac{2}{3} \times \frac{7}{8} =$

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

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

6)  $\frac{5}{9} \times \frac{4}{5} =$

7)  $\frac{3}{4} \times \frac{4}{9} =$

8)  $\frac{5}{6} \times \frac{3}{5} =$

9)  $\frac{9}{10} \times \frac{2}{3} =$

10)  $\frac{6}{9} \times \frac{3}{18} =$

11)  $\frac{3}{18} \times \frac{9}{27} =$

12)  $\frac{8}{20} \times \frac{5}{48} =$

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

14)  $1\frac{5}{9} \times \frac{16}{7} =$

15)  $\frac{17}{8} \times 1\frac{1}{7} =$

16)  $\frac{2}{3} \times \frac{24}{7} =$

17)  $\frac{7}{2} \times 2\frac{6}{7} =$

18)  $\frac{13}{4} \times 2\frac{2}{3} =$

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Antworten

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

2)  $\frac{1}{6} \times \frac{2}{5} = \frac{1}{15}$

3)  $\frac{2}{3} \times \frac{7}{8} = \frac{7}{12}$

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

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

6)  $\frac{5}{9} \times \frac{4}{5} = \frac{4}{9}$

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

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

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

10)  $\frac{6}{9} \times \frac{3}{18} = \frac{1}{9}$

11)  $\frac{3}{18} \times \frac{9}{27} = \frac{1}{18}$

12)  $\frac{8}{20} \times \frac{5}{48} = \frac{1}{24}$

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

14)  $\frac{14}{5} \times \frac{16}{9} = \frac{32}{9}$

15)  $\frac{17}{8} \times 1\frac{1}{7} = \frac{17}{7}$

16)  $\frac{2}{3} \times \frac{24}{7} = \frac{16}{7}$

17)  $\frac{7}{2} \times 2\frac{20}{7} = \frac{10}{1}$

18)  $\frac{13}{4} \times 2\frac{2}{3} = \frac{26}{3}$

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

2.  $\frac{1}{15}$

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

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

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

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

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

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

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

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

11.  $\frac{1}{18}$

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

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

14.  $\frac{32}{9}$

15.  $\frac{17}{7}$

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

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

18.  $\frac{26}{3}$



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

1)

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

2)

$$\frac{6}{7} \times \frac{2}{3} =$$

3)

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

4)

$$\frac{1}{2} \times \frac{4}{9} =$$

5)

$$\frac{1}{10} \times \frac{5}{9} =$$

6)

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

7)

$$\frac{8}{9} \times \frac{3}{10} =$$

8)

$$\frac{4}{9} \times \frac{3}{8} =$$

9)

$$\frac{3}{4} \times \frac{2}{3} =$$

10)

$$\frac{3}{56} \times \frac{7}{18} =$$

11)

$$\frac{4}{56} \times \frac{7}{40} =$$

12)

$$\frac{2}{63} \times \frac{9}{8} =$$

13)

$$\frac{10}{3} \times \frac{3}{8} =$$

14)

$$\frac{4}{7} \times 1\frac{7}{8} =$$

15)

$$\frac{1}{6} \times 1\frac{3}{5} =$$

16)

$$3\frac{3}{10} \times \frac{1}{6} =$$

17)

$$\frac{15}{4} \times \frac{1}{3} =$$

18)

$$3\frac{1}{2} \times \frac{23}{7} =$$

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Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

1)  $\frac{1\cancel{3} \times \cancel{2}^2}{7 \times \cancel{3}_1} = \frac{2}{7}$

2)  $\frac{2\cancel{6} \times \cancel{2}^2}{7 \times \cancel{3}_1} = \frac{4}{7}$

3)  $\frac{1\cancel{3} \times \cancel{1}^2}{4 \times \cancel{3}_1} = \frac{1}{4}$

4)  $\frac{1 \times \cancel{4}^2}{\cancel{2}_1 \times 9} = \frac{2}{9}$

5)  $\frac{1 \times \cancel{5}^1}{\cancel{10}_2 \times 9} = \frac{1}{18}$

6)  $\frac{1 \times \cancel{4}^2}{\cancel{2}_1 \times 7} = \frac{2}{7}$

7)  $\frac{4\cancel{8} \times \cancel{3}^1}{\cancel{3}_3 \times \cancel{10}_5} = \frac{4}{15}$

8)  $\frac{1\cancel{4} \times \cancel{3}^1}{\cancel{9}_3 \times \cancel{8}_2} = \frac{1}{6}$

9)  $\frac{1\cancel{3} \times \cancel{2}^1}{\cancel{4}_2 \times \cancel{3}_1} = \frac{1}{2}$

10)  $\frac{1\cancel{3} \times \cancel{7}^1}{\cancel{56}_8 \times \cancel{18}_6} = \frac{1}{48}$

11)  $\frac{1\cancel{4} \times \cancel{7}^1}{\cancel{56}_8 \times \cancel{40}_{10}} = \frac{1}{80}$

12)  $\frac{1\cancel{2} \times \cancel{9}^1}{\cancel{63}_7 \times \cancel{8}_4} = \frac{1}{28}$

13)  $\frac{5\cancel{10} \times \cancel{3}^1}{\cancel{3}_1 \times \cancel{8}_4} = \frac{5}{4}$

14)  $\frac{1\cancel{4} \times 15}{7 \times \cancel{8}_2} = \frac{15}{14}$

15)  $\frac{1 \times \cancel{8}^4}{\cancel{3}_3 \times \cancel{6}_2 \times 1 \times \frac{3}{5}} = \frac{4}{15}$

16)  $\frac{11\cancel{33}}{\cancel{3}_3 \times \frac{3}{10} \times \frac{1}{\cancel{6}_2}} = \frac{11}{20}$

17)  $\frac{5\cancel{15}}{4 \times \frac{1}{\cancel{3}_1}} = \frac{5}{4}$

18)  $\frac{1\cancel{7}}{\cancel{3}_3 \times \frac{1}{2} \times \frac{23}{\cancel{7}_1}} = \frac{23}{2}$

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

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

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

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

5.  $\frac{1}{18}$

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

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

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

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

10.  $\frac{1}{48}$

11.  $\frac{1}{80}$

12.  $\frac{1}{28}$

13.  $\frac{5}{4}$

14.  $\frac{15}{14}$

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

16.  $\frac{11}{20}$

17.  $\frac{5}{4}$

18.  $\frac{23}{2}$



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

1)

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

2)

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

3)

$$\frac{4}{7} \times \frac{1}{4} =$$

4)

$$\frac{3}{10} \times \frac{6}{7} =$$

5)

$$\frac{2}{7} \times \frac{9}{10} =$$

6)

$$\frac{1}{2} \times \frac{2}{3} =$$

7)

$$\frac{2}{5} \times \frac{5}{6} =$$

8)

$$\frac{6}{7} \times \frac{7}{9} =$$

9)

$$\frac{8}{9} \times \frac{3}{4} =$$

10)

$$\frac{9}{35} \times \frac{5}{81} =$$

11)

$$\frac{7}{12} \times \frac{6}{21} =$$

12)

$$\frac{2}{25} \times \frac{5}{20} =$$

13)

$$\frac{23}{6} \times 3\frac{6}{7} =$$

14)

$$\frac{8}{3} \times 1\frac{5}{6} =$$

15)

$$\frac{8}{5} \times 3\frac{1}{4} =$$

16)

$$1\frac{2}{7} \times \frac{1}{3} =$$

17)

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

18)

$$\frac{2}{5} \times 3\frac{5}{8} =$$

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Antworten

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

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

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

4)  $\frac{3}{10} \times \frac{6}{7} = \frac{9}{35}$

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

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

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

8)  $\frac{6}{7} \times \frac{7}{9} = \frac{2}{3}$

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

10)  $\frac{9}{35} \times \frac{5}{81} = \frac{1}{63}$

11)  $\frac{7}{12} \times \frac{6}{21} = \frac{1}{6}$

12)  $\frac{2}{25} \times \frac{5}{20} = \frac{1}{50}$

13)  $\frac{23}{6} \times 3\frac{6}{7} = \frac{207}{14}$

14)  $\frac{8}{3} \times 1\frac{5}{6} = \frac{44}{9}$

15)  $\frac{8}{5} \times 3\frac{1}{4} = \frac{26}{5}$

16)  $\frac{9}{2} \times \frac{1}{3} = \frac{3}{2}$

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

18)  $\frac{2}{5} \times 3\frac{5}{8} = \frac{29}{20}$

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

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

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

4.  $\frac{9}{35}$

5.  $\frac{9}{35}$

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

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

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

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

10.  $\frac{1}{63}$

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

12.  $\frac{1}{50}$

13.  $\frac{207}{14}$

14.  $\frac{44}{9}$

15.  $\frac{26}{5}$

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

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

18.  $\frac{29}{20}$



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

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

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

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

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

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

6)  $\frac{4}{5} \times \frac{3}{4} =$

7)  $\frac{2}{3} \times \frac{3}{8} =$

8)  $\frac{7}{9} \times \frac{3}{7} =$

9)  $\frac{3}{8} \times \frac{2}{3} =$

10)  $\frac{3}{48} \times \frac{6}{24} =$

11)  $\frac{5}{54} \times \frac{6}{10} =$

12)  $\frac{2}{30} \times \frac{3}{8} =$

13)  $\frac{17}{6} \times \frac{2}{7} =$

14)  $\frac{7}{9} \times 1\frac{6}{7} =$

15)  $3\frac{1}{3} \times \frac{11}{6} =$

16)  $\frac{21}{10} \times 1\frac{1}{3} =$

17)  $2\frac{1}{3} \times \frac{9}{10} =$

18)  $\frac{3}{4} \times \frac{8}{7} =$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

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

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

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

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

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

6)  $\frac{4}{5} \times \frac{3}{4} = \frac{3}{5}$

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

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

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

10)  $\frac{3}{8} \times \frac{6}{24} = \frac{1}{64}$

11)  $\frac{5}{9} \times \frac{6}{10} = \frac{1}{18}$

12)  $\frac{2}{30} \times \frac{3}{8} = \frac{1}{40}$

13)  $\frac{17}{6} \times \frac{2}{7} = \frac{17}{21}$

14)  $\frac{7}{9} \times 1\frac{6}{7} = 1\frac{13}{9}$

15)  $5\frac{10}{3} \times \frac{11}{6} = 55\frac{5}{9}$

16)  $\frac{21}{10} \times 1\frac{4}{3} = 14\frac{14}{5}$

17)  $\frac{7}{3} \times \frac{9}{10} = 21\frac{21}{10}$

18)  $\frac{3}{4} \times \frac{8}{7} = 6\frac{6}{7}$

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

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

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

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

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

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

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

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

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

10.  $\frac{1}{64}$

11.  $\frac{1}{18}$

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

13.  $17\frac{17}{21}$

14.  $13\frac{13}{9}$

15.  $55\frac{5}{9}$

16.  $14\frac{14}{5}$

17.  $21\frac{21}{10}$

18.  $6\frac{6}{7}$



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

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

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

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

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

5)  $\frac{3}{4} \times \frac{5}{9} =$

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

7)  $\frac{3}{4} \times \frac{4}{9} =$

8)  $\frac{5}{6} \times \frac{9}{10} =$

9)  $\frac{2}{3} \times \frac{3}{4} =$

10)  $\frac{4}{24} \times \frac{6}{20} =$

11)  $\frac{7}{40} \times \frac{5}{28} =$

12)  $\frac{9}{4} \times \frac{2}{45} =$

13)  $\frac{1}{2} \times \frac{14}{9} =$

14)  $\frac{16}{9} \times 2\frac{1}{2} =$

15)  $\frac{18}{5} \times 2\frac{3}{4} =$

16)  $\frac{2}{5} \times \frac{17}{6} =$

17)  $3\frac{1}{3} \times \frac{1}{6} =$

18)  $\frac{10}{3} \times 3\frac{1}{2} =$

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

Antworten

1)  $\frac{1\cancel{3} \times \cancel{7}^1}{5 \times \cancel{9}_3} = \frac{7}{15}$

2)  $\frac{1\cancel{3} \times \cancel{3}^1}{\cancel{1}_1 \times \cancel{4}} = \frac{1}{4}$

3)  $\frac{1\cancel{2}^1}{\cancel{4}_2 \times \cancel{7}} = \frac{1}{14}$

4)  $\frac{1\cancel{2} \times \cancel{1}}{\cancel{9}_1 \times \cancel{2}} = \frac{1}{9}$

5)  $\frac{1\cancel{3} \times \cancel{5}}{\cancel{4} \times \cancel{9}_3} = \frac{5}{12}$

6)  $\frac{1\cancel{2} \times \cancel{4}^2}{\cancel{2}_1 \times \cancel{5}} = \frac{2}{5}$

7)  $\frac{1\cancel{3} \times \cancel{4}^1}{\cancel{4}_1 \times \cancel{9}_3} = \frac{1}{3}$

8)  $\frac{1\cancel{5} \times \cancel{9}^3}{\cancel{6}_2 \times \cancel{10}_2} = \frac{3}{4}$

9)  $\frac{1\cancel{2} \times \cancel{3}^1}{\cancel{3}_1 \times \cancel{4}_2} = \frac{1}{2}$

10)  $\frac{1\cancel{4} \times \cancel{6}^1}{\cancel{24}_4 \times \cancel{20}_5} = \frac{1}{20}$

11)  $\frac{1\cancel{7} \times \cancel{5}^1}{\cancel{40}_8 \times \cancel{28}_4} = \frac{1}{32}$

12)  $\frac{1\cancel{9} \times \cancel{2}^1}{\cancel{4}_2 \times \cancel{45}_5} = \frac{1}{10}$

13)  $\frac{1\cancel{2} \times \cancel{14}^7}{\cancel{2}_1 \times \cancel{9}} = \frac{7}{9}$

14)  $\frac{8\cancel{16} \times \cancel{5}}{\cancel{9} \times \cancel{2}^1} = \frac{40}{9}$

15)  $\frac{9\cancel{18} \times \cancel{3}^{11}}{\cancel{5} \times \cancel{4}_2} = \frac{99}{10}$

16)  $\frac{1\cancel{2} \times \cancel{17}}{\cancel{5} \times \cancel{6}_3} = \frac{17}{15}$

17)  $\frac{5\cancel{10} \times \cancel{1}}{\cancel{3}_3 \times \cancel{6}_3} = \frac{5}{9}$

18)  $\frac{5\cancel{10} \times \cancel{7}}{\cancel{3} \times \cancel{2}_1} = \frac{35}{3}$

1.  $\frac{7}{15}$

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

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

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

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

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

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

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

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

10.  $\frac{1}{20}$

11.  $\frac{1}{32}$

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

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

14.  $\frac{40}{9}$

15.  $\frac{99}{10}$

16.  $\frac{17}{15}$

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

18.  $\frac{35}{3}$



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

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

2)  $\frac{1}{10} \times \frac{2}{3} =$

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

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

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

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

7)  $\frac{2}{3} \times \frac{9}{10} =$

8)  $\frac{7}{9} \times \frac{6}{7} =$

9)  $\frac{3}{10} \times \frac{5}{6} =$

10)  $\frac{7}{24} \times \frac{3}{21} =$

11)  $\frac{4}{8} \times \frac{2}{8} =$

12)  $\frac{9}{20} \times \frac{4}{45} =$

13)  $2\frac{4}{7} \times \frac{8}{3} =$

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

15)  $\frac{26}{7} \times 3\frac{1}{8} =$

16)  $\frac{17}{8} \times \frac{4}{7} =$

17)  $\frac{33}{10} \times \frac{2}{5} =$

18)  $\frac{4}{5} \times \frac{9}{4} =$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

1)  $\frac{1}{5} \times \frac{2}{9} = \frac{2}{15}$

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

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

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

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

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

7)  $\frac{1}{3} \times \frac{9}{10} = \frac{3}{10}$

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

9)  $\frac{1}{2} \times \frac{5}{6} = \frac{5}{12}$

10)  $\frac{1}{8} \times \frac{3}{21} = \frac{1}{24}$

11)  $\frac{1}{4} \times \frac{2}{8} = \frac{1}{16}$

12)  $\frac{1}{5} \times \frac{4}{45} = \frac{4}{225}$

13)  $\frac{6}{2} \times \frac{8}{3} = \frac{48}{3} = 16$

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

15)  $\frac{13}{7} \times \frac{25}{8} = \frac{325}{56}$

16)  $\frac{17}{2} \times \frac{4}{7} = \frac{34}{7}$

17)  $\frac{33}{5} \times \frac{2}{5} = \frac{66}{25}$

18)  $\frac{1}{5} \times \frac{9}{4} = \frac{9}{20}$

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

2.  $\frac{1}{15}$

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

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

5.  $\frac{3}{10}$

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

7.  $\frac{3}{10}$

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

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

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

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

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

13.  $\frac{48}{7}$

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

15.  $\frac{325}{28}$

16.  $\frac{17}{14}$

17.  $\frac{33}{25}$

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



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

1)

$$\frac{5}{9} \times \frac{1}{5} =$$

2)

$$\frac{5}{8} \times \frac{2}{7} =$$

3)

$$\frac{3}{4} \times \frac{6}{7} =$$

4)

$$\frac{4}{7} \times \frac{1}{4} =$$

5)

$$\frac{2}{3} \times \frac{1}{2} =$$

6)

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

7)

$$\frac{2}{3} \times \frac{3}{8} =$$

8)

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

9)

$$\frac{3}{4} \times \frac{2}{3} =$$

10)

$$\frac{8}{63} \times \frac{7}{80} =$$

11)

$$\frac{5}{9} \times \frac{3}{10} =$$

12)

$$\frac{7}{60} \times \frac{6}{49} =$$

13)

$$\frac{3}{2} \times 1\frac{5}{9} =$$

14)

$$1\frac{7}{10} \times \frac{5}{6} =$$

15)

$$\frac{8}{3} \times 2\frac{9}{10} =$$

16)

$$\frac{4}{7} \times 2\frac{1}{3} =$$

17)

$$3\frac{1}{2} \times \frac{4}{9} =$$

18)

$$\frac{1}{6} \times \frac{9}{4} =$$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_



Lösen Sie jedes Problem. Antworten Sie als unechten Bruch (falls erforderlich).

**Antworten**

1)  $\frac{5}{9} \times \frac{1}{5} = \frac{1}{9}$

2)  $\frac{5}{8} \times \frac{2}{7} = \frac{5}{28}$

3)  $\frac{3}{4} \times \frac{6}{7} = \frac{9}{14}$

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

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

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

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

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

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

10)  $\frac{8}{63} \times \frac{7}{80} = \frac{1}{90}$

11)  $\frac{5}{9} \times \frac{3}{10} = \frac{1}{6}$

12)  $\frac{7}{60} \times \frac{6}{49} = \frac{1}{70}$

13)  $\frac{3}{2} \times 1\frac{5}{9} = \frac{7}{3}$

14)  $1\frac{7}{10} \times \frac{5}{6} = \frac{17}{12}$

15)  $\frac{8}{3} \times 2\frac{9}{10} = \frac{116}{15}$

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

17)  $3\frac{1}{2} \times \frac{4}{9} = \frac{14}{9}$

18)  $\frac{1}{6} \times \frac{9}{4} = \frac{3}{8}$

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

2.  $\frac{5}{28}$

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

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

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

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

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

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

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

10.  $\frac{1}{90}$

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

12.  $\frac{1}{70}$

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

14.  $\frac{17}{12}$

15.  $\frac{116}{15}$

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

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

18.  $\frac{3}{8}$