



Fülle die äquivalenten Brüche ein.

**Antworten**

1)  $\frac{2}{6} = \frac{\quad}{\quad} = \frac{6}{18} = \frac{8}{24} = \frac{10}{30} = \frac{12}{36}$

2)  $\frac{1}{3} = \frac{\quad}{\quad} = \frac{3}{9} = \frac{4}{12} = \frac{5}{15} = \frac{6}{18}$

3)  $\frac{2}{10} = \frac{4}{20} = \frac{6}{30} = \frac{\quad}{\quad} = \frac{10}{50} = \frac{12}{60}$

4)  $\frac{2}{3} = \frac{4}{6} = \frac{\quad}{\quad} = \frac{8}{12} = \frac{10}{15} = \frac{12}{18}$

5)  $\frac{5}{7} = \frac{10}{14} = \frac{\quad}{\quad} = \frac{20}{28} = \frac{25}{35} = \frac{30}{42}$

6)  $\frac{1}{9} = \frac{2}{18} = \frac{3}{27} = \frac{4}{36} = \frac{5}{45} = \frac{\quad}{\quad}$

7)  $\frac{3}{9} = \frac{6}{18} = \frac{\quad}{\quad} = \frac{12}{36} = \frac{15}{45} = \frac{18}{54}$

8)  $\frac{3}{4} = \frac{\quad}{\quad} = \frac{9}{12} = \frac{12}{16} = \frac{15}{20} = \frac{18}{24}$

9)  $\frac{1}{6} = \frac{2}{12} = \frac{3}{18} = \frac{4}{24} = \frac{\quad}{\quad} = \frac{6}{36}$

10)  $\frac{5}{6} = \frac{10}{12} = \frac{15}{18} = \frac{\quad}{\quad} = \frac{25}{30} = \frac{30}{36}$

11)  $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{\quad}{\quad} = \frac{5}{10} = \frac{6}{12}$

12)  $\frac{6}{7} = \frac{12}{14} = \frac{18}{21} = \frac{24}{28} = \frac{\quad}{\quad} = \frac{36}{42}$

13)  $\frac{1}{5} = \frac{2}{10} = \frac{3}{15} = \frac{4}{20} = \frac{5}{25} = \frac{\quad}{\quad}$

14)  $\frac{7}{10} = \frac{\quad}{\quad} = \frac{21}{30} = \frac{28}{40} = \frac{35}{50} = \frac{42}{60}$

15)  $\frac{5}{8} = \frac{10}{16} = \frac{15}{24} = \frac{20}{32} = \frac{\quad}{\quad} = \frac{30}{48}$

16)  $\frac{6}{10} = \frac{12}{20} = \frac{\quad}{\quad} = \frac{24}{40} = \frac{30}{50} = \frac{36}{60}$

17)  $\frac{8}{9} = \frac{16}{18} = \frac{\quad}{\quad} = \frac{32}{36} = \frac{40}{45} = \frac{48}{54}$

18)  $\frac{4}{8} = \frac{8}{16} = \frac{12}{24} = \frac{16}{32} = \frac{\quad}{\quad} = \frac{24}{48}$

19)  $\frac{7}{8} = \frac{14}{16} = \frac{21}{24} = \frac{28}{32} = \frac{35}{40} = \frac{\quad}{\quad}$

20)  $\frac{2}{7} = \frac{4}{14} = \frac{\quad}{\quad} = \frac{8}{28} = \frac{10}{35} = \frac{12}{42}$

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**Antworten**

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

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

3.  $\frac{8}{40}$

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

5.  $\frac{15}{21}$

6.  $\frac{6}{54}$

7.  $\frac{9}{27}$

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

9.  $\frac{5}{30}$

10.  $\frac{20}{24}$

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

12.  $\frac{30}{35}$

13.  $\frac{6}{30}$

14.  $\frac{14}{20}$

15.  $\frac{25}{40}$

16.  $\frac{18}{30}$

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

18.  $\frac{20}{40}$

19.  $\frac{42}{48}$

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