



Fülle die äquivalenten Brüche ein.

**Antworten**

1)  $\frac{5}{7} = \frac{\quad}{\quad} = \frac{15}{21} = \frac{20}{28} = \frac{25}{35} = \frac{30}{42}$

2)  $\frac{3}{7} = \frac{\quad}{\quad} = \frac{9}{21} = \frac{12}{28} = \frac{15}{35} = \frac{18}{42}$

3)  $\frac{4}{8} = \frac{8}{16} = \frac{\quad}{\quad} = \frac{16}{32} = \frac{20}{40} = \frac{24}{48}$

4)  $\frac{1}{4} = \frac{2}{8} = \frac{\quad}{\quad} = \frac{4}{16} = \frac{5}{20} = \frac{6}{24}$

5)  $\frac{1}{6} = \frac{\quad}{\quad} = \frac{3}{18} = \frac{4}{24} = \frac{5}{30} = \frac{6}{36}$

6)  $\frac{2}{3} = \frac{4}{6} = \frac{6}{9} = \frac{\quad}{\quad} = \frac{10}{15} = \frac{12}{18}$

7)  $\frac{6}{10} = \frac{12}{20} = \frac{18}{30} = \frac{\quad}{\quad} = \frac{30}{50} = \frac{36}{60}$

8)  $\frac{3}{4} = \frac{6}{8} = \frac{9}{12} = \frac{12}{16} = \frac{\quad}{\quad} = \frac{18}{24}$

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12)  $\frac{3}{5} = \frac{6}{10} = \frac{\quad}{\quad} = \frac{12}{20} = \frac{15}{25} = \frac{18}{30}$

13)  $\frac{4}{5} = \frac{8}{10} = \frac{12}{15} = \frac{16}{20} = \frac{20}{25} = \frac{\quad}{\quad}$

14)  $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8} = \frac{\quad}{\quad} = \frac{6}{12}$

15)  $\frac{1}{5} = \frac{\quad}{\quad} = \frac{3}{15} = \frac{4}{20} = \frac{5}{25} = \frac{6}{30}$

16)  $\frac{2}{8} = \frac{4}{16} = \frac{6}{24} = \frac{\quad}{\quad} = \frac{10}{40} = \frac{12}{48}$

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

18)  $\frac{2}{5} = \frac{4}{10} = \frac{6}{15} = \frac{8}{20} = \frac{\quad}{\quad} = \frac{12}{30}$

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

20)  $\frac{4}{7} = \frac{8}{14} = \frac{12}{21} = \frac{16}{28} = \frac{20}{35} = \frac{\quad}{\quad}$

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**Antworten**

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

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

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

5.  $\frac{2}{12}$

6.  $\frac{8}{12}$

7.  $\frac{24}{40}$

8.  $\frac{15}{20}$

9.  $\frac{6}{20}$

10.  $\frac{2}{14}$

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

12.  $\frac{9}{15}$

13.  $\frac{24}{30}$

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

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

16.  $\frac{8}{32}$

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

18.  $\frac{10}{25}$

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

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