



Fülle die äquivalenten Brüche ein.

**Antworten**

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

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

3)  $\frac{2}{9} = \frac{4}{18} = \frac{6}{27} = \frac{8}{36} = \frac{\quad}{\quad} = \frac{12}{54}$

4)  $\frac{4}{6} = \frac{8}{12} = \frac{12}{18} = \frac{16}{24} = \frac{\quad}{\quad} = \frac{24}{36}$

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

6)  $\frac{3}{6} = \frac{6}{12} = \frac{\quad}{\quad} = \frac{12}{24} = \frac{15}{30} = \frac{18}{36}$

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

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

9)  $\frac{4}{5} = \frac{8}{10} = \frac{12}{15} = \frac{\quad}{\quad} = \frac{20}{25} = \frac{24}{30}$

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

11)  $\frac{5}{6} = \frac{10}{12} = \frac{15}{18} = \frac{20}{24} = \frac{\quad}{\quad} = \frac{30}{36}$

12)  $\frac{8}{10} = \frac{16}{20} = \frac{24}{30} = \frac{32}{40} = \frac{\quad}{\quad} = \frac{48}{60}$

13)  $\frac{3}{8} = \frac{6}{16} = \frac{9}{24} = \frac{12}{32} = \frac{15}{40} = \frac{\quad}{\quad}$

14)  $\frac{3}{5} = \frac{6}{10} = \frac{9}{15} = \frac{12}{20} = \frac{\quad}{\quad} = \frac{18}{30}$

15)  $\frac{9}{10} = \frac{18}{20} = \frac{27}{30} = \frac{36}{40} = \frac{\quad}{\quad} = \frac{54}{60}$

16)  $\frac{2}{7} = \frac{\quad}{\quad} = \frac{6}{21} = \frac{8}{28} = \frac{10}{35} = \frac{12}{42}$

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

18)  $\frac{6}{10} = \frac{12}{20} = \frac{18}{30} = \frac{24}{40} = \frac{\quad}{\quad} = \frac{36}{60}$

19)  $\frac{2}{4} = \frac{4}{8} = \frac{6}{12} = \frac{8}{16} = \frac{10}{20} = \frac{\quad}{\quad}$

20)  $\frac{2}{10} = \frac{\quad}{\quad} = \frac{6}{30} = \frac{8}{40} = \frac{10}{50} = \frac{12}{60}$

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**Antworten**

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

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

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

4.  $\frac{20}{30}$

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

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

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

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

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

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

11.  $\frac{25}{30}$

12.  $\frac{40}{50}$

13.  $\frac{18}{48}$

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

15.  $\frac{45}{50}$

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

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

18.  $\frac{30}{50}$

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