

Dividiere

- 1) $5 : \frac{5}{8} = \frac{5 \cdot 8}{5} = \frac{40}{5}$
- 2) $4 : \frac{8}{7} = \frac{4 \cdot 7}{8} = \frac{28}{8}$
- 3) $2 : \frac{4}{7} = \frac{2 \cdot 7}{4} = \underline{\hspace{2cm}}$
- 4) $2 : \frac{5}{9} = \frac{2 \cdot 9}{5} = \underline{\hspace{2cm}}$
- 5) $2 : \frac{3}{5} = \frac{2 \cdot }{} = \underline{\hspace{2cm}}$
- 6) $8 : \frac{2}{8} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$
- 7) $9 : \frac{2}{6} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$
- 8) $6 : \frac{2}{3} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$
- 9) $2 : \frac{9}{6} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$
- 10) $3 : \frac{6}{7} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$
- 11) $3 : \frac{3}{4} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$
- 12) $6 : \frac{3}{5} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$
- 13) $2 : \frac{6}{9} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$
- 14) $8 : \frac{7}{6} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$
- 15) $2 : \frac{7}{3} = \frac{ \cdot }{} = \underline{\hspace{2cm}}$

Lösung:

- 1) $5 : \frac{5}{8} = \frac{5 \cdot 8}{5} = \frac{40}{5} = \frac{8}{1}$
- 2) $4 : \frac{8}{7} = \frac{4 \cdot 7}{8} = \frac{28}{8} = \frac{7}{2}$
- 3) $2 : \frac{4}{7} = \frac{2 \cdot 7}{4} = \frac{14}{4} = \frac{7}{2}$
- 4) $2 : \frac{5}{9} = \frac{2 \cdot 9}{5} = \frac{18}{5} = \underline{\hspace{2cm}}$
- 5) $2 : \frac{3}{5} = \frac{2 \cdot 5}{7} = \frac{10}{7} = \underline{\hspace{2cm}}$
- 6) $8 : \frac{2}{8} = \frac{8 \cdot 8}{2} = \frac{64}{2} = \frac{32}{1}$
- 7) $9 : \frac{2}{6} = \frac{9 \cdot 6}{2} = \frac{54}{2} = \frac{27}{1}$
- 8) $6 : \frac{2}{3} = \frac{6 \cdot 3}{2} = \frac{18}{2} = \frac{9}{1}$
- 9) $2 : \frac{9}{6} = \frac{2 \cdot 6}{9} = \frac{12}{9} = \frac{4}{3}$
- 10) $3 : \frac{6}{7} = \frac{3 \cdot 7}{6} = \frac{21}{6} = \frac{7}{2}$
- 11) $3 : \frac{3}{4} = \frac{3 \cdot 4}{3} = \frac{12}{3} = \frac{4}{1}$
- 12) $6 : \frac{3}{5} = \frac{6 \cdot 5}{3} = \frac{30}{3} = \frac{10}{1}$
- 13) $2 : \frac{6}{9} = \frac{2 \cdot 9}{6} = \frac{18}{6} = \frac{3}{1}$
- 14) $8 : \frac{7}{6} = \frac{8 \cdot 6}{7} = \frac{48}{7} = \underline{\hspace{2cm}}$
- 15) $2 : \frac{7}{3} = \frac{2 \cdot 3}{7} = \frac{6}{7} = \underline{\hspace{2cm}}$