

Divider brøkerne med hinanden og reducer resultatet til blandet tal hvis muligt.
Skriv dine mellemregninger, så reduktioner vises.

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

$$\frac{4}{5} : \frac{7}{9} =$$

$$\frac{1}{2} : \frac{6}{9} =$$

$$\frac{5}{2} : \frac{9}{8} =$$

$$\frac{4}{3} : \frac{9}{6} =$$

$$\frac{6}{5} : \frac{3}{9} =$$

$$\frac{2}{9} : \frac{4}{2} =$$

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

$$\frac{4}{6} : \frac{6}{2} =$$

$$\frac{8}{5} : \frac{1}{7} =$$

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$$\frac{3}{9} : \frac{4}{8} = \frac{3 \cdot 8}{9 \cdot 4} = \frac{24}{36} = \frac{24 : 12}{36 : 12} = \frac{2}{3}$$

$$\frac{4}{5} : \frac{7}{9} = \frac{4 \cdot 9}{5 \cdot 7} = \frac{36}{35} = 1\frac{1}{35}$$

$$\frac{1}{2} : \frac{6}{9} = \frac{1 \cdot 9}{2 \cdot 6} = \frac{9}{12} = \frac{9 : 3}{12 : 3} = \frac{3}{4}$$

$$\frac{5}{2} : \frac{9}{8} = \frac{5 \cdot 8}{2 \cdot 9} = \frac{40}{18} = \frac{40 : 2}{18 : 2} = \frac{20}{9} = 2\frac{2}{9}$$

$$\frac{4}{3} : \frac{9}{6} = \frac{4 \cdot 6}{3 \cdot 9} = \frac{24}{27} = \frac{24 : 3}{27 : 3} = \frac{8}{9}$$

$$\frac{6}{5} : \frac{3}{9} = \frac{6 \cdot 9}{5 \cdot 3} = \frac{54}{15} = \frac{54 : 3}{15 : 3} = \frac{18}{5} = 3\frac{3}{5}$$

$$\frac{2}{9} : \frac{4}{2} = \frac{2 \cdot 2}{9 \cdot 4} = \frac{4}{36} = \frac{4 : 4}{36 : 4} = \frac{1}{9}$$

$$\frac{2}{5} : \frac{6}{2} = \frac{2 \cdot 2}{5 \cdot 6} = \frac{4}{30} = \frac{4 : 2}{30 : 2} = \frac{2}{15}$$

$$\frac{4}{6} : \frac{6}{2} = \frac{4 \cdot 2}{6 \cdot 6} = \frac{8}{36} = \frac{8 : 4}{36 : 4} = \frac{2}{9}$$

$$\frac{8}{5} : \frac{1}{7} = \frac{8 \cdot 7}{5 \cdot 1} = \frac{56}{5} = 11\frac{1}{5}$$
