

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

$$\frac{4}{9} : \frac{7}{8} =$$

$$\frac{2}{8} : \frac{9}{7} =$$

$$\frac{6}{7} : \frac{6}{9} =$$

$$\frac{1}{5} : \frac{5}{9} =$$

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

$$\frac{8}{5} : \frac{7}{2} =$$

$$\frac{8}{4} : \frac{5}{3} =$$

$$\frac{5}{3} : \frac{9}{8} =$$

$$\frac{7}{6} : \frac{1}{5} =$$

$$\frac{8}{3} : \frac{8}{2} =$$

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$$\frac{4}{9} : \frac{7}{8} = \frac{4 \cdot 8}{9 \cdot 7} = \frac{32}{63}$$

$$\frac{2}{8} : \frac{9}{7} = \frac{2 \cdot 7}{8 \cdot 9} = \frac{14}{72} = \frac{14 : 2}{72 : 2} = \frac{7}{36}$$

$$\frac{6}{7} : \frac{6}{9} = \frac{6 \cdot 9}{7 \cdot 6} = \frac{54}{42} = \frac{54 : 6}{42 : 6} = \frac{9}{7} = 1\frac{2}{7}$$

$$\frac{1}{5} : \frac{5}{9} = \frac{1 \cdot 9}{5 \cdot 5} = \frac{9}{25}$$

$$\frac{9}{5} : \frac{2}{9} = \frac{9 \cdot 9}{5 \cdot 2} = \frac{81}{10} = 8\frac{1}{10}$$

$$\frac{8}{5} : \frac{7}{2} = \frac{8 \cdot 2}{5 \cdot 7} = \frac{16}{35}$$

$$\frac{8}{4} : \frac{5}{3} = \frac{8 \cdot 3}{4 \cdot 5} = \frac{24}{20} = \frac{24 : 4}{20 : 4} = \frac{6}{5} = 1\frac{1}{5}$$

$$\frac{5}{3} : \frac{9}{8} = \frac{5 \cdot 8}{3 \cdot 9} = \frac{40}{27} = 1\frac{13}{27}$$

$$\frac{7}{6} : \frac{1}{5} = \frac{7 \cdot 5}{6 \cdot 1} = \frac{35}{6} = 5\frac{5}{6}$$

$$\frac{8}{3} : \frac{8}{2} = \frac{8 \cdot 2}{3 \cdot 8} = \frac{16}{24} = \frac{16 : 8}{24 : 8} = \frac{2}{3}$$
