

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

$$\frac{2}{6} : \frac{2}{7} =$$

$$\frac{8}{9} : \frac{9}{6} =$$

$$\frac{1}{7} : \frac{9}{8} =$$

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

$$\frac{3}{7} : \frac{2}{5} =$$

$$\frac{8}{7} : \frac{3}{8} =$$

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

$$\frac{1}{8} : \frac{1}{2} =$$

$$\frac{2}{3} : \frac{3}{5} =$$

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

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$$\frac{2}{6} : \frac{2}{7} = \frac{2 \cdot 7}{6 \cdot 2} = \frac{14}{12} = \frac{14 : 2}{12 : 2} = \frac{7}{6} = 1\frac{1}{6}$$

$$\frac{8}{9} : \frac{9}{6} = \frac{8 \cdot 6}{9 \cdot 9} = \frac{48}{81} = \frac{48 : 3}{81 : 3} = \frac{16}{27}$$

$$\frac{1}{7} : \frac{9}{8} = \frac{1 \cdot 8}{7 \cdot 9} = \frac{8}{63}$$

$$\frac{9}{6} : \frac{6}{3} = \frac{9 \cdot 3}{6 \cdot 6} = \frac{27}{36} = \frac{27 : 9}{36 : 9} = \frac{3}{4}$$

$$\frac{3}{7} : \frac{2}{5} = \frac{3 \cdot 5}{7 \cdot 2} = \frac{15}{14} = 1\frac{1}{14}$$

$$\frac{8}{7} : \frac{3}{8} = \frac{8 \cdot 8}{7 \cdot 3} = \frac{64}{21} = 3\frac{1}{21}$$

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

$$\frac{1}{8} : \frac{1}{2} = \frac{1 \cdot 2}{8 \cdot 1} = \frac{2}{8} = \frac{2 : 2}{8 : 2} = \frac{1}{4}$$

$$\frac{2}{3} : \frac{3}{5} = \frac{2 \cdot 5}{3 \cdot 3} = \frac{10}{9} = 1\frac{1}{9}$$

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