

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

$$\frac{2}{6} : \frac{7}{8} =$$

$$\frac{1}{5} : \frac{7}{3} =$$

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

$$\frac{8}{9} : \frac{4}{6} =$$

$$\frac{3}{8} : \frac{4}{6} =$$

$$\frac{4}{2} : \frac{6}{7} =$$

$$\frac{2}{6} : \frac{7}{8} =$$

$$\frac{2}{5} : \frac{3}{9} =$$

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

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

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$$\frac{2}{6} : \frac{7}{8} = \frac{2 \cdot 8}{6 \cdot 7} = \frac{16}{42} = \frac{16 : 2}{42 : 2} = \frac{8}{21}$$

$$\frac{1}{5} : \frac{7}{3} = \frac{1 \cdot 3}{5 \cdot 7} = \frac{3}{35}$$

$$\frac{4}{3} : \frac{6}{4} = \frac{4 \cdot 4}{3 \cdot 6} = \frac{16}{18} = \frac{16 : 2}{18 : 2} = \frac{8}{9}$$

$$\frac{8}{9} : \frac{4}{6} = \frac{8 \cdot 6}{9 \cdot 4} = \frac{48}{36} = \frac{48 : 12}{36 : 12} = \frac{4}{3} = 1\frac{1}{3}$$

$$\frac{3}{8} : \frac{4}{6} = \frac{3 \cdot 6}{8 \cdot 4} = \frac{18}{32} = \frac{18 : 2}{32 : 2} = \frac{9}{16}$$

$$\frac{4}{2} : \frac{6}{7} = \frac{4 \cdot 7}{2 \cdot 6} = \frac{28}{12} = \frac{28 : 4}{12 : 4} = \frac{7}{3} = 2\frac{1}{3}$$

$$\frac{2}{6} : \frac{7}{8} = \frac{2 \cdot 8}{6 \cdot 7} = \frac{16}{42} = \frac{16 : 2}{42 : 2} = \frac{8}{21}$$

$$\frac{2}{5} : \frac{3}{9} = \frac{2 \cdot 9}{5 \cdot 3} = \frac{18}{15} = \frac{18 : 3}{15 : 3} = \frac{6}{5} = 1\frac{1}{5}$$

$$\frac{2}{5} : \frac{5}{8} = \frac{2 \cdot 8}{5 \cdot 5} = \frac{16}{25}$$

$$\frac{4}{6} : \frac{9}{3} = \frac{4 \cdot 3}{6 \cdot 9} = \frac{12}{54} = \frac{12 : 6}{54 : 6} = \frac{2}{9}$$
