

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

$$\frac{7}{8} : \frac{3}{6} =$$

$$\frac{2}{4} : \frac{9}{6} =$$

$$\frac{9}{6} : \frac{5}{2} =$$

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

$$\frac{1}{3} : \frac{9}{5} =$$

$$\frac{6}{4} : \frac{7}{8} =$$

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

$$\frac{7}{3} : \frac{9}{8} =$$

$$\frac{8}{4} : \frac{2}{6} =$$

$$\frac{2}{5} : \frac{6}{8} =$$

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$$\frac{7}{8} : \frac{3}{6} = \frac{7 \cdot 6}{8 \cdot 3} = \frac{42}{24} = \frac{42 : 6}{24 : 6} = \frac{7}{4} = 1\frac{3}{4}$$

$$\frac{2}{4} : \frac{9}{6} = \frac{2 \cdot 6}{4 \cdot 9} = \frac{12}{36} = \frac{12 : 12}{36 : 12} = \frac{1}{3}$$

$$\frac{9}{6} : \frac{5}{2} = \frac{9 \cdot 2}{6 \cdot 5} = \frac{18}{30} = \frac{18 : 6}{30 : 6} = \frac{3}{5}$$

$$\frac{9}{5} : \frac{9}{6} = \frac{9 \cdot 6}{5 \cdot 9} = \frac{54}{45} = \frac{54 : 9}{45 : 9} = \frac{6}{5} = 1\frac{1}{5}$$

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

$$\frac{6}{4} : \frac{7}{8} = \frac{6 \cdot 8}{4 \cdot 7} = \frac{48}{28} = \frac{48 : 4}{28 : 4} = \frac{12}{7} = 1\frac{5}{7}$$

$$\frac{3}{5} : \frac{6}{3} = \frac{3 \cdot 3}{5 \cdot 6} = \frac{9}{30} = \frac{9 : 3}{30 : 3} = \frac{3}{10}$$

$$\frac{7}{3} : \frac{9}{8} = \frac{7 \cdot 8}{3 \cdot 9} = \frac{56}{27} = 2\frac{2}{27}$$

$$\frac{8}{4} : \frac{2}{6} = \frac{8 \cdot 6}{4 \cdot 2} = \frac{48}{8} = \frac{48 : 8}{8 : 8} = \frac{6}{1} = 6$$

$$\frac{2}{5} : \frac{6}{8} = \frac{2 \cdot 8}{5 \cdot 6} = \frac{16}{30} = \frac{16 : 2}{30 : 2} = \frac{8}{15}$$
