

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

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

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

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

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

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

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

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

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

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

$$\frac{2}{3} : \frac{8}{4} =$$

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$$\frac{5}{4} : \frac{3}{8} = \frac{5 \cdot 8}{4 \cdot 3} = \frac{40}{12} = \frac{40 : 4}{12 : 4} = \frac{10}{3} = 3\frac{1}{3}$$

$$\frac{5}{8} : \frac{1}{5} = \frac{5 \cdot 5}{8 \cdot 1} = \frac{25}{8} = 3\frac{1}{8}$$

$$\frac{3}{6} : \frac{6}{8} = \frac{3 \cdot 8}{6 \cdot 6} = \frac{24}{36} = \frac{24 : 12}{36 : 12} = \frac{2}{3}$$

$$\frac{3}{2} : \frac{2}{8} = \frac{3 \cdot 8}{2 \cdot 2} = \frac{24}{4} = \frac{24 : 4}{4 : 4} = \frac{6}{1} = 6$$

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

$$\frac{9}{6} : \frac{4}{9} = \frac{9 \cdot 9}{6 \cdot 4} = \frac{81}{24} = \frac{81 : 3}{24 : 3} = \frac{27}{8} = 3\frac{3}{8}$$

$$\frac{8}{9} : \frac{7}{3} = \frac{8 \cdot 3}{9 \cdot 7} = \frac{24}{63} = \frac{24 : 3}{63 : 3} = \frac{8}{21}$$

$$\frac{4}{6} : \frac{7}{4} = \frac{4 \cdot 4}{6 \cdot 7} = \frac{16}{42} = \frac{16 : 2}{42 : 2} = \frac{8}{21}$$

$$\frac{5}{2} : \frac{7}{5} = \frac{5 \cdot 5}{2 \cdot 7} = \frac{25}{14} = 1\frac{11}{14}$$

$$\frac{2}{3} : \frac{8}{4} = \frac{2 \cdot 4}{3 \cdot 8} = \frac{8}{24} = \frac{8 : 8}{24 : 8} = \frac{1}{3}$$
