

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

$$\frac{9}{3} : \frac{2}{8} =$$

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

$$\frac{7}{5} : \frac{6}{4} =$$

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

$$\frac{5}{9} : \frac{7}{5} =$$

$$\frac{1}{9} : \frac{3}{2} =$$

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

$$\frac{1}{9} : \frac{7}{3} =$$

$$\frac{3}{5} : \frac{9}{4} =$$

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

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$$\frac{9}{3} : \frac{2}{8} = \frac{9 \cdot 8}{3 \cdot 2} = \frac{72}{6} = \frac{72 : 6}{6 : 6} = \frac{12}{1} = 12$$

$$\frac{7}{6} : \frac{6}{5} = \frac{7 \cdot 5}{6 \cdot 6} = \frac{35}{36}$$

$$\frac{7}{5} : \frac{6}{4} = \frac{7 \cdot 4}{5 \cdot 6} = \frac{28}{30} = \frac{28 : 2}{30 : 2} = \frac{14}{15}$$

$$\frac{9}{7} : \frac{9}{6} = \frac{9 \cdot 6}{7 \cdot 9} = \frac{54}{63} = \frac{54 : 9}{63 : 9} = \frac{6}{7}$$

$$\frac{5}{9} : \frac{7}{5} = \frac{5 \cdot 5}{9 \cdot 7} = \frac{25}{63}$$

$$\frac{1}{9} : \frac{3}{2} = \frac{1 \cdot 2}{9 \cdot 3} = \frac{2}{27}$$

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

$$\frac{1}{9} : \frac{7}{3} = \frac{1 \cdot 3}{9 \cdot 7} = \frac{3}{63} = \frac{3 : 3}{63 : 3} = \frac{1}{21}$$

$$\frac{3}{5} : \frac{9}{4} = \frac{3 \cdot 4}{5 \cdot 9} = \frac{12}{45} = \frac{12 : 3}{45 : 3} = \frac{4}{15}$$

$$\frac{3}{2} : \frac{5}{7} = \frac{3 \cdot 7}{2 \cdot 5} = \frac{21}{10} = 2\frac{1}{10}$$
