

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

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

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

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

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

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

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

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

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

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

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

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Skriv dine mellemregninger, så reduktioner vises.

$$\frac{5}{4} \cdot \frac{3}{8} = \frac{5 \cdot 3}{4 \cdot 8} = \frac{15}{32}$$

$$\frac{5}{8} \cdot \frac{1}{5} = \frac{5 \cdot 1}{8 \cdot 5} = \frac{5}{40} = \frac{5 : 5}{40 : 5} = \frac{1}{8}$$

$$\frac{3}{6} \cdot \frac{6}{8} = \frac{3 \cdot 6}{6 \cdot 8} = \frac{18}{48} = \frac{18 : 6}{48 : 6} = \frac{3}{8}$$

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

$$\frac{4}{6} \cdot \frac{8}{9} = \frac{4 \cdot 8}{6 \cdot 9} = \frac{32}{54} = \frac{32 : 2}{54 : 2} = \frac{16}{27}$$

$$\frac{9}{6} \cdot \frac{4}{9} = \frac{9 \cdot 4}{6 \cdot 9} = \frac{36}{54} = \frac{36 : 18}{54 : 18} = \frac{2}{3}$$

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

$$\frac{4}{6} \cdot \frac{7}{4} = \frac{4 \cdot 7}{6 \cdot 4} = \frac{28}{24} = \frac{28 : 4}{24 : 4} = \frac{7}{6} = 1\frac{1}{6}$$

$$\frac{5}{2} \cdot \frac{7}{5} = \frac{5 \cdot 7}{2 \cdot 5} = \frac{35}{10} = \frac{35 : 5}{10 : 5} = \frac{7}{2} = 3\frac{1}{2}$$

$$\frac{2}{3} \cdot \frac{8}{4} = \frac{2 \cdot 8}{3 \cdot 4} = \frac{16}{12} = \frac{16 : 4}{12 : 4} = \frac{4}{3} = 1\frac{1}{3}$$
