

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

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

$$\frac{5}{9} \cdot \frac{5}{4} =$$

$$\frac{5}{4} \cdot \frac{7}{2} =$$

$$\frac{1}{6} \cdot \frac{4}{7} =$$

$$\frac{7}{9} \cdot \frac{6}{5} =$$

$$\frac{8}{4} \cdot \frac{2}{7} =$$

$$\frac{4}{6} \cdot \frac{2}{5} =$$

$$\frac{3}{2} \cdot \frac{3}{6} =$$

$$\frac{1}{5} \cdot \frac{7}{8} =$$

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

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$$\frac{3}{9} \cdot \frac{9}{8} = \frac{3 \cdot 9}{9 \cdot 8} = \frac{27}{72} = \frac{27 : 9}{72 : 9} = \frac{3}{8}$$

$$\frac{5}{9} \cdot \frac{5}{4} = \frac{5 \cdot 5}{9 \cdot 4} = \frac{25}{36}$$

$$\frac{5}{4} \cdot \frac{7}{2} = \frac{5 \cdot 7}{4 \cdot 2} = \frac{35}{8} = 4\frac{3}{8}$$

$$\frac{1}{6} \cdot \frac{4}{7} = \frac{1 \cdot 4}{6 \cdot 7} = \frac{4}{42} = \frac{4 : 2}{42 : 2} = \frac{2}{21}$$

$$\frac{7}{9} \cdot \frac{6}{5} = \frac{7 \cdot 6}{9 \cdot 5} = \frac{42}{45} = \frac{42 : 3}{45 : 3} = \frac{14}{15}$$

$$\frac{8}{4} \cdot \frac{2}{7} = \frac{8 \cdot 2}{4 \cdot 7} = \frac{16}{28} = \frac{16 : 4}{28 : 4} = \frac{4}{7}$$

$$\frac{4}{6} \cdot \frac{2}{5} = \frac{4 \cdot 2}{6 \cdot 5} = \frac{8}{30} = \frac{8 : 2}{30 : 2} = \frac{4}{15}$$

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

$$\frac{1}{5} \cdot \frac{7}{8} = \frac{1 \cdot 7}{5 \cdot 8} = \frac{7}{40}$$

$$\frac{3}{9} \cdot \frac{8}{2} = \frac{3 \cdot 8}{9 \cdot 2} = \frac{24}{18} = \frac{24 : 6}{18 : 6} = \frac{4}{3} = 1\frac{1}{3}$$
