

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

$$\frac{2}{6} \cdot \frac{7}{8} =$$

$$\frac{1}{5} \cdot \frac{7}{3} =$$

$$\frac{4}{3} \cdot \frac{6}{4} =$$

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

$$\frac{3}{8} \cdot \frac{4}{6} =$$

$$\frac{4}{2} \cdot \frac{6}{7} =$$

$$\frac{2}{6} \cdot \frac{7}{8} =$$

$$\frac{2}{5} \cdot \frac{3}{9} =$$

$$\frac{2}{5} \cdot \frac{5}{8} =$$

$$\frac{4}{6} \cdot \frac{9}{3} =$$

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$$\frac{2}{6} \cdot \frac{7}{8} = \frac{2 \cdot 7}{6 \cdot 8} = \frac{14}{48} = \frac{14 : 2}{48 : 2} = \frac{7}{24}$$

$$\frac{1}{5} \cdot \frac{7}{3} = \frac{1 \cdot 7}{5 \cdot 3} = \frac{7}{15}$$

$$\frac{4}{3} \cdot \frac{6}{4} = \frac{4 \cdot 6}{3 \cdot 4} = \frac{24}{12} = \frac{24 : 12}{12 : 12} = \frac{2}{1} = 2$$

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

$$\frac{3}{8} \cdot \frac{4}{6} = \frac{3 \cdot 4}{8 \cdot 6} = \frac{12}{48} = \frac{12 : 12}{48 : 12} = \frac{1}{4}$$

$$\frac{4}{2} \cdot \frac{6}{7} = \frac{4 \cdot 6}{2 \cdot 7} = \frac{24}{14} = \frac{24 : 2}{14 : 2} = \frac{12}{7} = 1\frac{5}{7}$$

$$\frac{2}{6} \cdot \frac{7}{8} = \frac{2 \cdot 7}{6 \cdot 8} = \frac{14}{48} = \frac{14 : 2}{48 : 2} = \frac{7}{24}$$

$$\frac{2}{5} \cdot \frac{3}{9} = \frac{2 \cdot 3}{5 \cdot 9} = \frac{6}{45} = \frac{6 : 3}{45 : 3} = \frac{2}{15}$$

$$\frac{2}{5} \cdot \frac{5}{8} = \frac{2 \cdot 5}{5 \cdot 8} = \frac{10}{40} = \frac{10 : 10}{40 : 10} = \frac{1}{4}$$

$$\frac{4}{6} \cdot \frac{9}{3} = \frac{4 \cdot 9}{6 \cdot 3} = \frac{36}{18} = \frac{36 : 18}{18 : 18} = \frac{2}{1} = 2$$
