

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

$$\frac{2}{8} \cdot \frac{6}{9} =$$

$$\frac{7}{6} \cdot \frac{3}{9} =$$

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

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

$$\frac{6}{5} \cdot \frac{1}{3} =$$

$$\frac{9}{2} \cdot \frac{1}{5} =$$

$$\frac{6}{2} \cdot \frac{9}{5} =$$

$$\frac{6}{9} \cdot \frac{5}{8} =$$

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

$$\frac{9}{2} \cdot \frac{8}{7} =$$

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

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

$$\frac{7}{6} \cdot \frac{3}{9} = \frac{7 \cdot 3}{6 \cdot 9} = \frac{21}{54} = \frac{21 : 3}{54 : 3} = \frac{7}{18}$$

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

$$\frac{2}{8} \cdot \frac{6}{2} = \frac{2 \cdot 6}{8 \cdot 2} = \frac{12}{16} = \frac{12 : 4}{16 : 4} = \frac{3}{4}$$

$$\frac{6}{5} \cdot \frac{1}{3} = \frac{6 \cdot 1}{5 \cdot 3} = \frac{6}{15} = \frac{6 : 3}{15 : 3} = \frac{2}{5}$$

$$\frac{9}{2} \cdot \frac{1}{5} = \frac{9 \cdot 1}{2 \cdot 5} = \frac{9}{10}$$

$$\frac{6}{2} \cdot \frac{9}{5} = \frac{6 \cdot 9}{2 \cdot 5} = \frac{54}{10} = \frac{54 : 2}{10 : 2} = \frac{27}{5} = 5\frac{2}{5}$$

$$\frac{6}{9} \cdot \frac{5}{8} = \frac{6 \cdot 5}{9 \cdot 8} = \frac{30}{72} = \frac{30 : 6}{72 : 6} = \frac{5}{12}$$

$$\frac{4}{8} \cdot \frac{8}{2} = \frac{4 \cdot 8}{8 \cdot 2} = \frac{32}{16} = \frac{32 : 16}{16 : 16} = \frac{2}{1} = 2$$

$$\frac{9}{2} \cdot \frac{8}{7} = \frac{9 \cdot 8}{2 \cdot 7} = \frac{72}{14} = \frac{72 : 2}{14 : 2} = \frac{36}{7} = 5\frac{1}{7}$$
