

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

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

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

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

$$\frac{1}{8} \cdot \frac{8}{3} =$$

$$\frac{6}{7} \cdot \frac{3}{2} =$$

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

$$\frac{1}{8} \cdot \frac{2}{4} =$$

$$\frac{5}{7} \cdot \frac{8}{3} =$$

$$\frac{1}{2} \cdot \frac{1}{3} =$$

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

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$$\frac{9}{3} \cdot \frac{8}{9} = \frac{9 \cdot 8}{3 \cdot 9} = \frac{72}{27} = \frac{72 : 9}{27 : 9} = \frac{8}{3} = 2\frac{2}{3}$$

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

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

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

$$\frac{6}{7} \cdot \frac{3}{2} = \frac{6 \cdot 3}{7 \cdot 2} = \frac{18}{14} = \frac{18 : 2}{14 : 2} = \frac{9}{7} = 1\frac{2}{7}$$

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

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

$$\frac{5}{7} \cdot \frac{8}{3} = \frac{5 \cdot 8}{7 \cdot 3} = \frac{40}{21} = 1\frac{19}{21}$$

$$\frac{1}{2} \cdot \frac{1}{3} = \frac{1 \cdot 1}{2 \cdot 3} = \frac{1}{6}$$

$$\frac{6}{9} \cdot \frac{9}{3} = \frac{6 \cdot 9}{9 \cdot 3} = \frac{54}{27} = \frac{54 : 27}{27 : 27} = \frac{2}{1} = 2$$
