

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

$$\frac{5}{4} \cdot \frac{9}{8} =$$

$$\frac{6}{4} \cdot \frac{8}{7} =$$

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

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

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

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

$$\frac{5}{7} \cdot \frac{9}{2} =$$

$$\frac{1}{7} \cdot \frac{3}{6} =$$

$$\frac{9}{5} \cdot \frac{8}{3} =$$

$$\frac{9}{3} \cdot \frac{4}{2} =$$

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$$\frac{5}{4} \cdot \frac{9}{8} = \frac{5 \cdot 9}{4 \cdot 8} = \frac{45}{32} = 1\frac{13}{32}$$

$$\frac{6}{4} \cdot \frac{8}{7} = \frac{6 \cdot 8}{4 \cdot 7} = \frac{48}{28} = \frac{48 : 4}{28 : 4} = \frac{12}{7} = 1\frac{5}{7}$$

$$\frac{8}{7} \cdot \frac{8}{6} = \frac{8 \cdot 8}{7 \cdot 6} = \frac{64}{42} = \frac{64 : 2}{42 : 2} = \frac{32}{21} = 1\frac{11}{21}$$

$$\frac{6}{8} \cdot \frac{7}{2} = \frac{6 \cdot 7}{8 \cdot 2} = \frac{42}{16} = \frac{42 : 2}{16 : 2} = \frac{21}{8} = 2\frac{5}{8}$$

$$\frac{9}{6} \cdot \frac{7}{9} = \frac{9 \cdot 7}{6 \cdot 9} = \frac{63}{54} = \frac{63 : 9}{54 : 9} = \frac{7}{6} = 1\frac{1}{6}$$

$$\frac{7}{8} \cdot \frac{4}{7} = \frac{7 \cdot 4}{8 \cdot 7} = \frac{28}{56} = \frac{28 : 28}{56 : 28} = \frac{1}{2}$$

$$\frac{5}{7} \cdot \frac{9}{2} = \frac{5 \cdot 9}{7 \cdot 2} = \frac{45}{14} = 3\frac{3}{14}$$

$$\frac{1}{7} \cdot \frac{3}{6} = \frac{1 \cdot 3}{7 \cdot 6} = \frac{3}{42} = \frac{3 : 3}{42 : 3} = \frac{1}{14}$$

$$\frac{9}{5} \cdot \frac{8}{3} = \frac{9 \cdot 8}{5 \cdot 3} = \frac{72}{15} = \frac{72 : 3}{15 : 3} = \frac{24}{5} = 4\frac{4}{5}$$

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