

Fraction of a number



Work out to find the fraction of the number. Write the answer in the box.

$$\frac{1}{6} \text{ of } 42$$

$$\frac{1}{6} \times 42 = \frac{42}{6} = 7$$

$$1 \times 7 = 7$$

$$\text{So, } \frac{1}{6} \text{ of } 42 = 7$$

$$\frac{1}{4} \text{ of } 100 = \frac{100}{4} = 25$$

$$\frac{3}{5} \text{ of } 35$$

$$\frac{3}{5} \times 35 = \frac{35 \times 3}{5} = 21$$

$$3 \times 7 = 21$$

$$\text{So, } \frac{3}{5} \text{ of } 35 = 21$$

$$\frac{1}{3} \text{ of } 69 = \frac{69}{3} = 23$$

Work out to find the fraction of the number. Write the answer in the box.

$$\frac{1}{8} \text{ of } 72 \quad \boxed{}$$

$$\frac{1}{5} \text{ of } 250 \quad \boxed{}$$

$$\frac{1}{2} \text{ of } 38 \quad \boxed{}$$

$$\frac{1}{9} \text{ of } 54 \quad \boxed{}$$

$$\frac{1}{2} \text{ of } 84 \quad \boxed{}$$

$$\frac{1}{6} \text{ of } 72 \quad \boxed{}$$

$$\frac{1}{4} \text{ of } 52 \quad \boxed{}$$

$$\frac{1}{7} \text{ of } 140 \quad \boxed{}$$

$$\frac{1}{3} \text{ of } 36 \quad \boxed{}$$

$$\frac{1}{5} \text{ of } 175 \quad \boxed{}$$

$$\frac{1}{8} \text{ of } 64 \quad \boxed{}$$

$$\frac{1}{4} \text{ of } 100 \quad \boxed{}$$

$$\frac{1}{6} \text{ of } 300 \quad \boxed{}$$

$$\frac{1}{9} \text{ of } 81 \quad \boxed{}$$

$$\frac{1}{2} \text{ of } 114 \quad \boxed{}$$

$$\frac{1}{10} \text{ of } 100 \quad \boxed{}$$

$$\frac{1}{5} \text{ of } 55 \quad \boxed{}$$

$$\frac{1}{7} \text{ of } 140 \quad \boxed{}$$

$$\frac{3}{4} \text{ of } 100 \quad \boxed{}$$

$$\frac{2}{3} \text{ of } 75 \quad \boxed{}$$

$$\frac{4}{7} \text{ of } 42 \quad \boxed{}$$

$$\frac{2}{5} \text{ of } 25 \quad \boxed{}$$

$$\frac{5}{8} \text{ of } 40 \quad \boxed{}$$

$$\frac{2}{3} \text{ of } 27 \quad \boxed{}$$

$$\frac{5}{9} \text{ of } 36 \quad \boxed{}$$

$$\frac{2}{3} \text{ of } 225 \quad \boxed{}$$

$$\frac{5}{6} \text{ of } 120 \quad \boxed{}$$

$$\frac{3}{4} \text{ of } 56 \quad \boxed{}$$

$$\frac{5}{7} \text{ of } 133 \quad \boxed{}$$

$$\frac{2}{3} \text{ of } 180 \quad \boxed{}$$

$$\frac{4}{5} \text{ of } 100 \quad \boxed{}$$

$$\frac{2}{10} \text{ of } 100 \quad \boxed{}$$

$$\frac{3}{8} \text{ of } 64 \quad \boxed{}$$

$$\frac{2}{3} \text{ of } 210 \quad \boxed{}$$

$$\frac{4}{9} \text{ of } 90 \quad \boxed{}$$

$$\frac{7}{8} \text{ of } 72 \quad \boxed{}$$

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Work out to find the fraction of the number. Write the answer in the box.

$$\frac{1}{6} \text{ of } 42$$

$$\frac{1}{6} \times 42 = \frac{42}{6} = 7$$

$$1 \times 7 = 7$$

$$\text{So, } \frac{1}{6} \text{ of } 42 = 7$$

$$\frac{1}{4} \text{ of } 100 = \frac{100}{4} = 25$$

$$\frac{3}{5} \text{ of } 35$$

$$\frac{3}{5} \times 35 = \frac{35}{5} \times 3 = 7 \times 3 = 21$$

$$3 \times 7 = 21$$

$$\text{So, } \frac{3}{5} \text{ of } 35 = 21$$

$$\frac{1}{3} \text{ of } 69 = \frac{69}{3} = 23$$

Work out to find the fraction of the number. Write the answer in the box.

$$\frac{1}{8} \text{ of } 72 \quad 9$$

$$\frac{1}{5} \text{ of } 250 \quad 50$$

$$\frac{1}{2} \text{ of } 38 \quad 19$$

$$\frac{1}{9} \text{ of } 54 \quad 6$$

$$\frac{1}{2} \text{ of } 84 \quad 42$$

$$\frac{1}{6} \text{ of } 72 \quad 12$$

$$\frac{1}{4} \text{ of } 52 \quad 13$$

$$\frac{1}{7} \text{ of } 140 \quad 20$$

$$\frac{1}{3} \text{ of } 36 \quad 12$$

$$\frac{1}{5} \text{ of } 175 \quad 35$$

$$\frac{1}{8} \text{ of } 64 \quad 8$$

$$\frac{1}{4} \text{ of } 100 \quad 25$$

$$\frac{1}{6} \text{ of } 300 \quad 50$$

$$\frac{1}{9} \text{ of } 81 \quad 9$$

$$\frac{1}{2} \text{ of } 114 \quad 57$$

$$\frac{1}{10} \text{ of } 100 \quad 10$$

$$\frac{1}{5} \text{ of } 55 \quad 11$$

$$\frac{1}{7} \text{ of } 140 \quad 20$$

$$\frac{3}{4} \text{ of } 100 \quad 75$$

$$\frac{2}{3} \text{ of } 75 \quad 50$$

$$\frac{4}{7} \text{ of } 42 \quad 24$$

$$\frac{2}{5} \text{ of } 25 \quad 10$$

$$\frac{5}{8} \text{ of } 40 \quad 25$$

$$\frac{2}{3} \text{ of } 27 \quad 18$$

$$\frac{5}{9} \text{ of } 36 \quad 20$$

$$\frac{2}{3} \text{ of } 225 \quad 150$$

$$\frac{5}{6} \text{ of } 120 \quad 100$$

$$\frac{3}{4} \text{ of } 56 \quad 42$$

$$\frac{5}{7} \text{ of } 133 \quad 95$$

$$\frac{2}{3} \text{ of } 180 \quad 120$$

$$\frac{4}{5} \text{ of } 100 \quad 80$$

$$\frac{2}{10} \text{ of } 100 \quad 20$$

$$\frac{3}{8} \text{ of } 64 \quad 24$$

$$\frac{2}{3} \text{ of } 210 \quad 140$$

$$\frac{4}{9} \text{ of } 90 \quad 40$$

$$\frac{7}{8} \text{ of } 72 \quad 63$$

If children have difficulty with the first step, have them use long division to find the quotient.