

Finding fractions of an amount

1. Find

(a) $\frac{1}{3}$ of 18 = 6

(b) $\frac{1}{4}$ of 16 = 4

(c) $\frac{1}{5}$ of 35 = 7

(d) $\frac{1}{2}$ of 20 = 10

(e) $\frac{1}{7}$ of 49 = 7

(f) $\frac{1}{4}$ of 8 = 2

(g) $\frac{1}{10}$ of 180 = 18

(h) $\frac{1}{11}$ of 88 = 8

(i) $\frac{1}{9}$ of 63 = 7

2. Calculate

(a) $\frac{1}{3}$ of 21m = 7m

(b) $\frac{1}{4}$ of £24 = £6

(c) $\frac{1}{5}$ of \$25 = \$5

(d) $\frac{1}{6}$ of 36cm = 6cm

(e) $\frac{1}{3}$ of 30km = 10km

(f) $\frac{1}{8}$ of £32 = £4

3. Calculate

(a) $\frac{2}{3}$ of 21m = 14m

(b) $\frac{3}{4}$ of £24 = £18

(c) $\frac{4}{5}$ of \$25 = \$20

(d) $\frac{5}{6}$ of 36cm = 30cm

(e) $\frac{2}{3}$ of 30km = 20km

(f) $\frac{3}{8}$ of £32 = £12

(g) $\frac{2}{5}$ of 35m = 14m

(g) $\frac{7}{8}$ of £40 = £35

(i) $\frac{2}{9}$ of £72 = £16