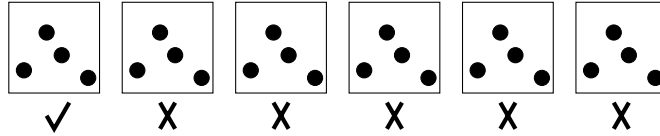


Decide which method you like to use to find “fractions of”

(a) boxes $\frac{1}{6}$ of 24 = 4



(b) or writing out multiples

$$\frac{1}{8} \text{ of } 40 = 5 \text{ because } 5 \text{ multiples of } 8 = 40 \quad 8 \quad 16 \quad 24 \quad 32 \quad 40$$

(c) or using a multiplication table

×	2	3	4	5	6	7	8	9	10	11	12
2	4	6	8	10	12	14	16	18	20	22	24
3	6	9	12	15	18	21	24	27	30	33	36
4	8	12	16	20	24	28	32	36	40	44	48

$\frac{1}{3}$ of 24 = 8

If you are not sure which method to use, do fraction of strand 2 warm up worksheet first.

1. (a) Work out $\frac{1}{5}$ of 30

(a)

(b) Work out $\frac{1}{7}$ of 14

(b)

(c) Work out $\frac{1}{3}$ of 30

(c)

(d) Work out $\frac{1}{4}$ of 28

(d)

(e) Work out $\frac{1}{9}$ of 54

(e)

(f) Work out $\frac{1}{3}$ of 27

(f)

(g) Work out $\frac{1}{10}$ of 80

(g)

(h) Work out $\frac{1}{5}$ of 45

(h)

Answers (a) 6 (b) 2 (c) 10 (d) 7 (e) 6 (f) 9 (g) 8 (h) 9