

## NO calculator

1. There are 350 people in a theatre.

$\frac{1}{7}$  of the 350 people travelled to the theatre by taxi.

Work out how many of the people travelled to the theatre by taxi.

1. ....

2. There are 120 flats in an estate.

$\frac{1}{4}$  of the 120 flats have only one residents.

Work out how many of the flats have only one resident.

2. ....

3. There are 250 visitors to a swimming baths one day.

$\frac{1}{10}$  of the 250 people only use the cafe.

Work out how many of the people only use the cafe.

3. ....

4. There are 120 parking places in a car park.

$\frac{1}{6}$  of the 120 parking places are used by a van.

Work out how many of the parking places are used by a van.

4. ....

5. There are 600 people in a multiplex cinema.

$\frac{1}{3}$  of the 600 people watch a romcom.

Work out how many of the people watch a romcom.

5. ....

6. There are 180 students in year 9 choosing a language.

$\frac{1}{9}$  of the 180 students choose Polish.

Work out how many of the students choose Polish.

6. ....

Answers 1) 50    2) 30    3) 25    4) 20    5) 200    6) 20