NO calculator

- 1. There are 150 people at a fund raiser, they each have a complimentary drink.
 - $\frac{2}{3}$ of the 150 people choose champagne.

Work out how many of the people don't choose champagne.

- 2. There are 40 chairs in the ICT room.
 - $\frac{1}{4}$ of the chairs are broken.

Work out how many of the chairs are **not** broken.

3. Jamilla has 500 photos in her digital camera.

She deletes $\frac{2}{5}$ of her photos.

Work out how many photos were **not** deleted.

4. There were 900 people taking part in an active in the park day.

 $\frac{3}{4}$ of the 900 people played football.

Work out how many of the people didn't play football.

Answers

	workings	or long winded way	answer
Q1	$\frac{1}{3} \times 150$	$\frac{2}{3} \times 150 = 100, 150 - 100$	50
Q2	$\frac{3}{4} \times 40$	$\frac{1}{4} \times 40 = 10,40 - 10$	30
Q3	$\frac{3}{5} \times 500$	$\frac{2}{5} \times 500 = 200,500 - 200$	300
Q4	$\frac{1}{4} \times 900$	$\frac{3}{4} \times 900 = 675,900 - 670$	225