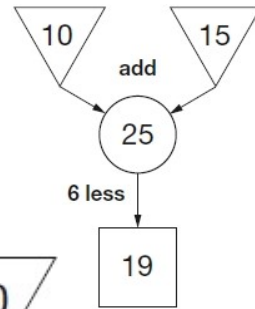
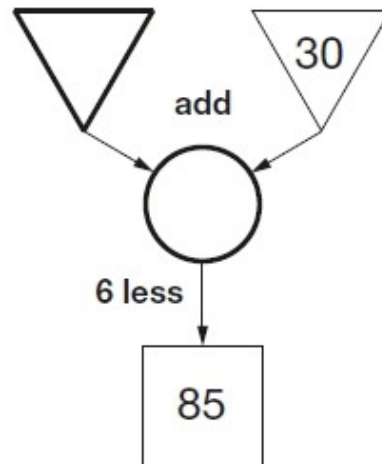
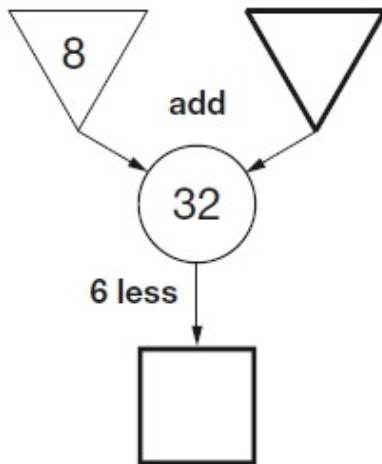


Q1. In this diagram, the numbers in the triangles add together to make the number in the circle. The number in the square is 6 less than the number in the circle.



Write the four missing numbers in these diagrams.



Q2. In these calculations, each missing sign is a **+** or a **-**. Write the missing signs in the circles.

$$8 \bigcirc 7 \bigcirc 6 \bigcirc 5 = 2$$

$$8 \bigcirc 7 \bigcirc 6 \bigcirc 5 = 4$$

Q3. These are some prices in a fish and chip shop.

Fish £2.30	Peas 35p
Sausage £1.80	Curry sauce 40p
Chips (small bag) 60p	Bread roll 30p
Chips (large bag) 90p	Pickled onion 28p

Alfie buys one fish, a large bag of chips and a pickled onion. How much does he pay?

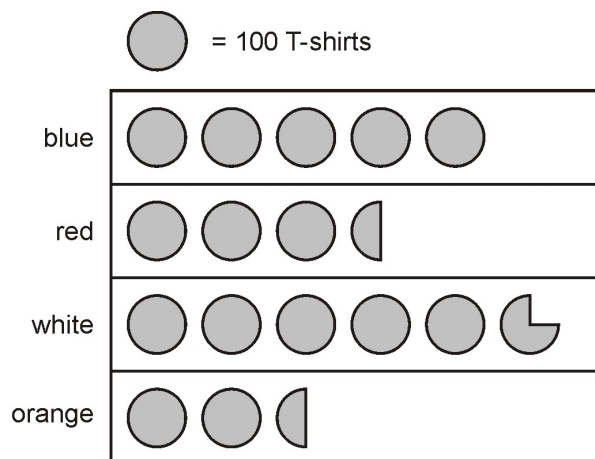
Megan buys a sausage and a bread roll. Chen buys a small bag of chips and a curry sauce. How much **more** does Megan pay than Chen?

Q4. A shop sells T-shirts. This chart shows how many T-shirts were sold in a month.

Write the colours of the T-shirts that sold **more than 400** in the month.

How many red T-shirts and orange T-shirts were sold **altogether**?

How many **more** white than blue T-shirts were sold?



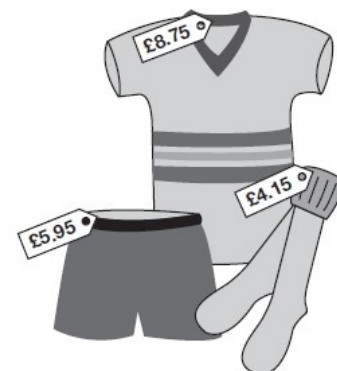
Q5. Seb has a box of **120** cubes. He uses some of the cubes to build a tower. **77** cubes are left over. How many cubes has he used?

Seb has **77** cubes left over. He builds two more towers. One tower uses **18** cubes and the other uses **35** cubes. How many of his **77** cubes has he got left now?

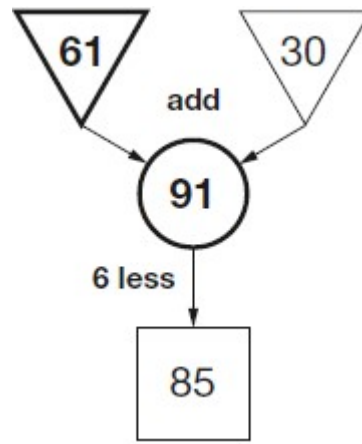
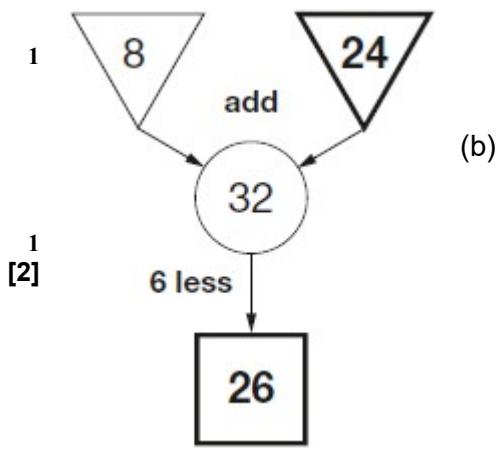
Q6. The table shows the cost of a new football kit.

Altogether, how much does the complete football kit cost?

Item	Cost
Shirt	£8.75
Shorts (1 pair)	£5.95
Socks (1 pair)	£4.15



M1.(a) Diagrams completed correctly as shown:



M2.(a) $8 \ominus 7 \oplus 6 \ominus 5 = 2$

U1

(b) $8 \oplus 7 \ominus 6 \ominus 5 = 4$

U1

[2]

M3.(a) £3.48

1

(b) Award **TWO** marks for the correct answer of £1.10

M4.(a) blue **AND** white

(b) 600

1

(c) 75

M5.(a) 43

1

(b) Award **TWO** marks for the correct answer of 24

M6.£18.85

[1]