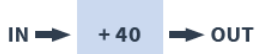


Monday

- Q1** This function machine adds 40 to three-digit numbers.



Complete these sentences.
Use the words always, sometimes, or never.

The ones digit in each three-digit number will _____ change.

The hundreds digit in each three-digit number will _____ change.

2 marks

- Q2** Arrange these cards to make two three-digit numbers.

Only use each card once.

six and twenty
one hundred and fifty
nine three hundred

Write your answers in numbers.

1 mark

- Q3**

×	2	5
7		
10		

Write two number sentences to work out the missing numbers in this multiplication table.

× =

× =

1 mark

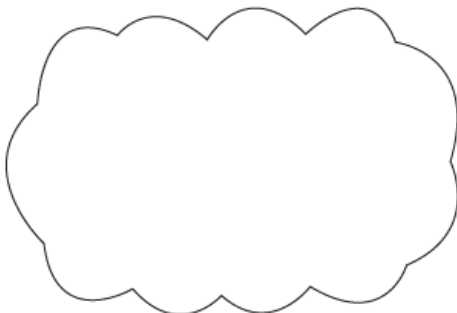
Tuesday

- Q1** Ryan says, "The answers to 2, 5 and 10 times tables questions are always even numbers."

Is Ryan correct? Circle your answer:

Yes / No

Explain your answer.



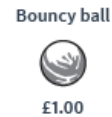
1 mark

- Q2** Complete this sequence of numbers.

0, , 8, , , 20, 24

2 marks

- Q3**



Peter visits a toy shop.
He spends £7.50 exactly.
The shop only has one of each toy in stock.

Which toys does Peter buy?

1 mark

Wednesday

Q1 This machine subtracts 200.



If 741 and 309 go into the machine, which two numbers come out?

A = B =

1 mark

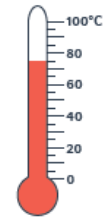
Q2 Mrs Williams writes out a vertical addition for her class.
She covers up the answer with a sticker.

$$\begin{array}{r} 416 \\ + 302 \\ \hline \end{array}$$

What number has she covered up?

1 mark

Q3 This thermometer shows the temperature of some hot water.



What is the temperature of the water?

 °C

1 mark

Thursday

Q1 Show how you can find the difference between 416 and 302 using column subtraction.

1 mark

Q2 Mo is counting from 0 in jumps of 8.
He says the number 52.

Has Mo counted correctly? Circle your answer: Yes / No
Explain your answer.

1 mark

Q3 This pictogram shows the number of baskets scored by two basketball teams.

Rockets	
Eagles	

= 2 baskets

How many baskets does each team score?

Rockets = baskets

Eagles = baskets

1 mark

Friday

Q1 Three calculations are shown below.

A	B	C
$\begin{array}{r} 416 \\ + 302 \\ \hline \end{array}$	$\begin{array}{r} 897 \\ - 120 \\ \hline \end{array}$	$\begin{array}{r} 653 \\ + 214 \\ \hline \end{array}$
_____ <input type="checkbox"/>	_____ <input type="checkbox"/>	_____ <input type="checkbox"/>

Tick two calculations that give the same answer.

1 mark

Q2 $473 + 30$ $288 + 40$ $159 + 30$ $50 + 362$

Which of these calculations is the odd one out? Why?

2 marks

Q3 Here are the prices of ice cream flavours per scoop.

Raspberry Ripple	25p
Mint Choc Chip	32p
Fudge Swirl	36p
Vanilla	10p

Kiera spends 67p.

The scoops she chooses are all different.

Which flavour scoops does Kiera choose?

1 mark