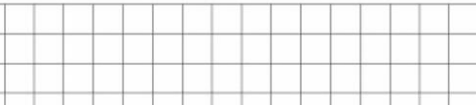


Maths

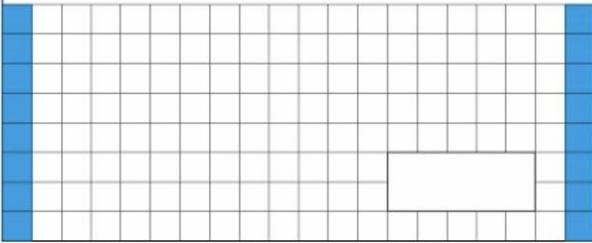
Week 6

1. $4,328 - 3,688 =$



1 mark

2. $45,543 + 81,407 =$

A 20x20 grid is shown, with a 5x5 rectangle highlighted in the bottom right corner. The grid is used for visualizing the addition problem.

1 mark

3. List all of the factor pairs of _____

36



SPaG

1. Insert the missing full stops and capital letters into the passage below to make two correctly punctuated sentences.

most of the dogs in the class barked excitedly at the trainer only one dog didn't join in

1 mark

CHALLENGE: Write didn't in its expanded form.

2. Tick **one** box in each row to show whether the sentence is written in the **past** or **present perfect** tense.

Sentence	Past perfect tense	Present perfect tense
1) I have collected most of the cards.		
2) We had finished decorating the hall.		
3) She has lost all her pens and pencils.		

1 mark

CHALLENGE: Rewrite the first sentence in the present progressive tense.

3. Complete the table by adding a **suffix** to each noun to make an **adjective**.

Noun	Adjective
danger	
misery	
star	

1 mark

CHALLENGE: List nouns that you can turn into adjectives by adding 'y'.

When you carry out a science experiment, you often need to measure something, such as weight or temperature. After all, the whole purpose tends to involve asking a question, then finding a way to gauge any changes you notice. That doesn't mean you will achieve the same results every time. That is why scientists recommend repeating your tests in order to get a range of results. Some of these you might suspect are mistakes because they are nothing like the rest. It sometimes helps to find an average of the remaining values. That might give you a truer picture of what has happened.

1. According to the text, what do scientists recommend doing?

2. Which words suggest that experiments sometimes go wrong?

3. According to the text, why might you want to find *an average of the remaining values*?
