



**Maths – Set the timer to see how quickly you can answer the following questions! They are all mental calculations and should require no written methods. Are you beating your previous times? Have you found any new mental strategies to help you answer the questions more quickly? Ready, set, go!**

**Please find the answers in dark blue type.**

1)  $9 \times 12 = 108$

2)  $4 \times 8 = 32$

3)  $84 \div 12 = 7$

4)  $12^2 = 144$

5)  $90 \times 400 = 36,000$

6)  $8 \times 7 = 56$

7)  $4 \times 4 = 16$

8)  $7 \times 9 = 63$

9)  $49 \div 7 = 7$

10)  $81 \div 9 = 9$

11)  $36 \div 12 = 3$

12)  $90 \times 30 = 2,700$

13)  $8 \times 9 = 72$

14)  $360 \div 60 = 6$

15)  $200 \div 50 = 4$

16)  $42 \div 7 = 6$

17)  $144 \div 12 = 12$

18)  $56 \div 8 = 7$

19)  $60 \times 80 = 4,800$

20)  $9^2 = 81$

21)  $3 \times 11 = 33$

22)  $44 \div 4 = 11$

23)  $4 \times 6 = 24$

24)  $80 \times 800 = 64,000$

25)  $3 \times 9 = 27$

26)  $36 \div 9 = 4$

27)  $108 \div 12 = 9$

28)  $11 \times 12 = 132$

29)  $7^2 = 49$

30)  $8 \times 4 = 32$

31)  $810 \div 90 = 9$

32)  $12 \times 8 = 96$

33)  $54 \div 6 = 9$

34)  $60 \times 80 = 4,800$

35)  $8^2 = 64$

36)  $8 \times 3 = 24$

37)  $7 \times 11 = 77$

38)  $90 \times 300 = 27,000$

39)  $42 \div 6 = 7$

40)  $420 \div 60 = 7$

**English – Today I have set you a range of Year 6 SPaG activities to have a look at.**

**Remember, if you have forgotten any of the terminology, have a look in your study guides for clarification. If you are really stuck, miss them out and then the answers may jog your memory tomorrow! Try your best 😊**

**Please find the answers included in the boxes and on the lines below.**

The ground was lit up by the hovering spaceship.



Is this sentence active or passive?

passive

Can you think of a more formal synonym to replace this adjective?

Accept more formal synonyms, e.g. devastated, traumatised, distraught.

Read the sentence below and underline the two words modal verbs:



The new restaurant, The Pizza Palace, will be opening at the weekend, and my family and I may go for a meal there.

Insert a colon in the correct place in the sentence below to separate the two independent clauses.

The golfer dropped to his knees in celebration: he had finally won a major tournament.

Mr Whoops has got in a muddle with his commas. Could you help him to add two missing commas to this sentence?

During my magic show, I accidentally dropped my top hat, which revealed the hidden playing cards to the audience.



Change these nouns/adjectives into verbs by adding the suffixes -ise, -ify, -ate or -en.

dark → darken

glory → glorify

Tick the box that shows where a dash should appear in this sentence.

Fold the paper wallet



template into four



quarters be careful not to rip



the paper.



Do these words need to end in -ibly or -ably?

sensibly           

comfortably           

reliably           

occurs placed varied

Replace the appropriate words in the text with synonyms from the list above. One is done for you.



Freezing happens when a liquid is made very cold and becomes a solid. When water is put into a freezer, it will become ice. Different elements and compounds have different freezing points.

happens → occurs

put → placed

different → varied

Are the underlined words a noun phrase, a prepositional phrase or a subordinate clause?

Although he felt ill, the magician still performed his show.

subordinate clause

Mr Whoops has been juggling with the letters from one of his Y6 spelling words. Can you spot what it is?

t o m t e i e c m

committee



Accept any accurately punctuated sentence with an underlined fronted adverbial to show time, place or cause, e.g. **At the palace**, my husband and I may have a garden party.



a

Read the sentence and underline the root word that could be given an opposite meaning using dis-, mis-, re- or in-.

Write the new prefix word.

The secretary understood the message completely.

misunderstood

b

Is the following sentence a statement, a command, a question or an exclamation?

What a terrible sight I saw

exclamation

c

Mr Whoops has made **two** clumsy spelling mistakes in his sentences. Can you underline them and correct them?

I have always **prefered** salt and vinegar crisps rather than prawn cocktail – in fact, I'd say that they are my favorite. They are delicious in a crisp sandwich!

preferred

favourite



d

Find **one** word that can complete both sentences below. Write the word in the box:

match

1. The children tried to \_\_\_\_\_ the cards in the pairs game.
2. The waiter lit the candle with a \_\_\_\_\_.

e

Rewrite the sentence with a semicolon to replace the co-ordinating conjunction between the two independent clauses.



The angry crowd carried out a protest; the council still went ahead with the controversial decision.

f

**Foundations Subject – Geography/History - Over the past few weeks you have been researching and exploring how Peterlee has changed over time. Today, I would like you to widen that research into the surrounding towns and villages. You may like to do a bit of research into your family history in order to help you with this. For example, the North East is famous for its coal mining heritage. What can you find out about this? You can choose to present your findings however you like – poster presentation, PowerPoint etc. The choice is yours!**

**There is no right or wrong answer to this activity. I am hoping that you found something out about our region (maybe even linked to your family history!) that you did not know before. If it's possible, Miss. Hardy and I would love to see some of your work on our Facebook page 😊**