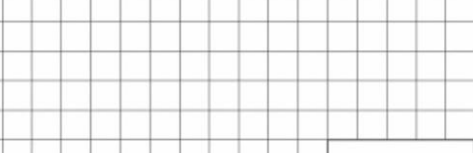


Maths

Week 7

1. $\frac{3}{4}$ of 16 =

A 16x16 grid is shown. The grid is composed of 16 columns and 16 rows. A 4x4 rectangle is highlighted in the bottom right corner of the grid, spanning from the 12th column to the 16th column and from the 12th row to the 16th row. The grid is used to represent the fraction 3/4 of 16.

1 mark

2. $45 \times 6 =$

A 20x10 grid is shown. The grid is composed of 20 columns and 10 rows. A 5x3 rectangle is highlighted in the bottom right corner, spanning from column 15 to column 20 and from row 7 to row 10. The grid is used for visualizing multiplication problems.

1 mark

3. Mark bought 2 books.
Each book was £2.50. How
much did he spend?



SPaG

1. Which option is punctuated correctly?

Tick one

My dad enjoys cricket he plays every weekend.

1

My dad enjoys cricket He plays every weekend.

2

My dad enjoys cricket. He plays every weekend.

3

My dad enjoys cricket. he plays every weekend.

4

1 mark

CHALLENGE: Rewrite the two sentences as one sentence using a conjunction.

2. Match the **prefixes** to the root words to create four new words.

1) super

2) auto

3) re

4) anti

a) pilot

b) match

c) climax

d) sonic

CHALLENGE: Can you create other new words with the prefixes above?

1 mark

3. Change the following question to a **statement**.

Do not use any additional words.

Punctuate your answer correctly.

Had they already eaten?

1 mark

CHALLENGE: Name another two sentence types.

Russia is a huge country. It stretches from eastern Europe all the way to the Pacific Ocean. In fact, it is only 55 miles from the United States at one point. They are separated by a narrow stretch of water called the Bering Strait. This sometimes freezes over in the middle of winter, so it should be possible to walk from one country to the other. In truth, this could not really happen for two reasons. First, the two countries are not very friendly towards each other. Second, the strong sea currents mean the ice is not stable enough to cross safely.

1. According to the text, which ocean does Russia meet?

2. How far is Russia from the USA at its nearest point?

3. Which stretch of water separates Russia and the USA?
