**Brutus’ Word Problems**

Use the RUCSAC method to solve the word problems.

Give your answers in numbers.

A Roman has walked II miles from his house. The market is X miles from his house. How much further must he walk to get to the market?

A toga measures VIII centimetres long. How many centimetres long would IV togas be?

Claudius spends XI denarii on some chicken and VI denarii on vegetables. How much denarii has he spent in total?

A sundial shows that the time is noon. What time will the sundial show seven hours later?

V groups of VIII gladiators enter the colosseum.

1. How many gladiators is this?
2. If ¼ fail, how many succeed?

Emperor Claudius sent his advisor to market with XX gold coins. His advisor spent half of them. How much had he spent?

A Roman mosaic consists of V gold tiles, IV red tiles, VII blue tiles and XI silver tiles. How many tiles have been used?

Hadrian’s Wall was 80 Roman miles long when it was built. If XVII of these Roman miles were damaged, how much of the wall remains?

Challenge: Write and answer your own word problem containing Roman numerals.