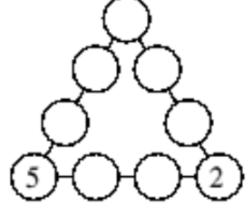
## **WEEK 29 – WEEKLY MATHS CHALLENGE**

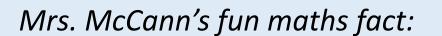
The integers 1 to 9 are put into the pattern below.

Every number is used, and only used once.

Each of the three lines sum to the same value

What is this value?





"Our choirs have a total of about  $10 \times (3 + 12)^2$  rehearsals a year"



## **KEYS TERM OF THE WEEK**

Sum: adding numbers together
Difference: subtracting numbers
Product: multiplying numbers

Submit your answers on a piece of paper with your name and form on by the <u>END</u>

OF FRIDAY to the box by student services.

Winner revealed next Wednesday!

