

- Find the perimeter of a square which has a side of 12cm. _____
- If number 1's answer is the length of a rectangle and the breadth is 20cm, what is the perimeter? _____
- Express number 2's answer in metres. _____
- Multiply number 3's answer by 25. _____
- The length of a back yard is 50m and the breadth is the answer to number 4. Find the perimeter of the back yard. _____
- By what length would you have to increase number 5's answer to obtain 3km? Express your answer in kilometres. _____
- Increase number 6's answer by 47,168km. _____
- How long would it take a marathon runner to cover the distance in number 7's answer if he runs at an average speed of 10km per hour? _____
- In order to get back on track convert 13 200 seconds to hours and minutes. _____
- Express number 9's answer in minutes. _____
- By how many minutes does number 10's answer exceed two hours? _____
- If each lesson lasted the amount of time in number 11's answer, how many lessons would you attend in six hours and forty minutes? _____
- Express number 12's answer to the power of three. _____
- Find the $\sqrt{\quad}$ of number 13's answer and multiply it by $\frac{1}{5}$ of the number of degrees in a right angle.

- Deduct $\frac{1}{3}$ of a gross from number 14's answer. _____
- If number 15's answer represented a certain number of degrees forming an angle, what name would be given to that angle? _____
- Use the last two letters of number 16's answer, add six letters and locate a word which is defined as 'an ordered set of numbers'. _____
- Use the third and fourth letters of number 17's answer, add five letters to obtain a word which would indicate a group of five musicians or singers. _____
- Use the third, fourth, fifth and sixth letters of number 18's answer – add eight letters to locate a word indicating 'lines that cross at exactly one point'. _____
- Which letter would you have to remove from number 19's answer to form an 'INTERESTING' anagram? The letter you would have to remove is a commonly used Roman Numeral. _____

Hint: A very simple example of an anagram is re-arranging the letters of EVIL to get VILE. The dictionary definition of the word anagram is 'a word or phrase formed by transposing the letters of another word or phrase'.

Bonus Question: Try to find anagrams for the following words; LEAF _____,
SHORE _____; PETAL _____, LISTEN _____; ADMIRER _____.

Here are a couple of amusing anagrams; DORMITORY – DIRTY ROOM and ASTRONOMER – MOON STARER.