



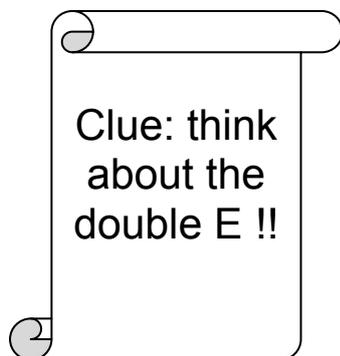
Puzzle time

Ten tents

A little bit of logical thinking needed for this one, I think!

Each letter is worth a number of points. The points are added up to make the total for the word.

Try to work out the number of points for each letter and then find the value of the last word.

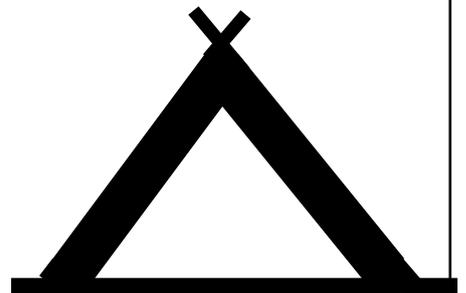


$$\text{TEE} = 4$$

$$\text{TEN} = 6$$

$$\text{NEST} = 10$$

$$\text{TENTS} = ?$$



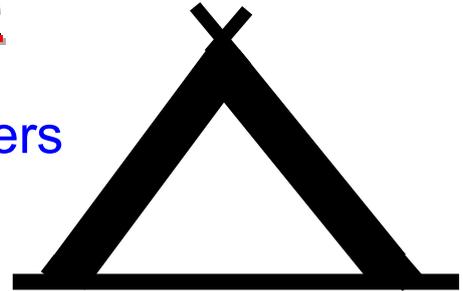
How many points would TENTS get?





Puzzle time

Ten tents - answers



Remember the clue: think about the double E !!

Get this and you will crack the answer!

$$TEE = 4$$

$$TEN = 6$$

$$NEST = 10$$

Well the clue should have helped.
Let's take a look:

$$TEE = 4$$

T can not be 1 because EE can not add up to 3.

T can not be three because EE can not add up to 1.

So T must be 2.

If T is 2 then **E must be 1** to make TEE add up to 4.

If T is 2 and E is 1, then **N must be 3.** (ten = 6)

This means **S must be 4** to make NEST add up to 10.

$$\text{So TENTS} = 2 + 1 + 3 + 2 + 4 = 12$$

Well done everyone who got the correct answer!

