

WEEK 26 – WEEKLY MATHS CHALLENGE



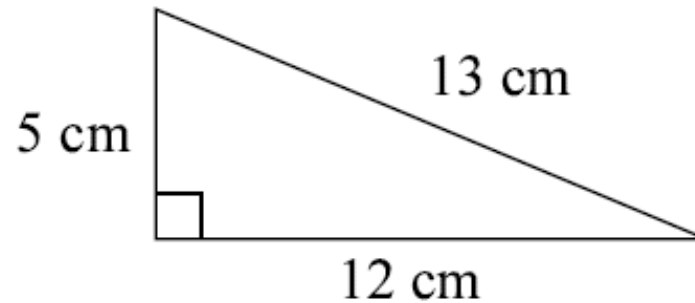
@sthildasmaths



StHildasMaths

Four copies of this triangle are joined together, without gaps or overlaps, to form a parallelogram.

What is the largest possible **perimeter** this parallelogram can have?



KEYS TERM OF THE WEEK

Perimeter: the sum of the lengths of the sides around the outside of a shape.

Parallelogram: a quadrilateral with two pairs of parallel sides and opposite sides are of equal length.

Submit your answers on a piece of paper with your name and form on by the END OF FRIDAY to the box by **student services.**

Winner revealed next Wednesday!

Mr. King's maths fact:

"I've won the Staff Math's Challenge the same number of times as the solution to:

$$6(x - 2) = 2x + 8$$

