

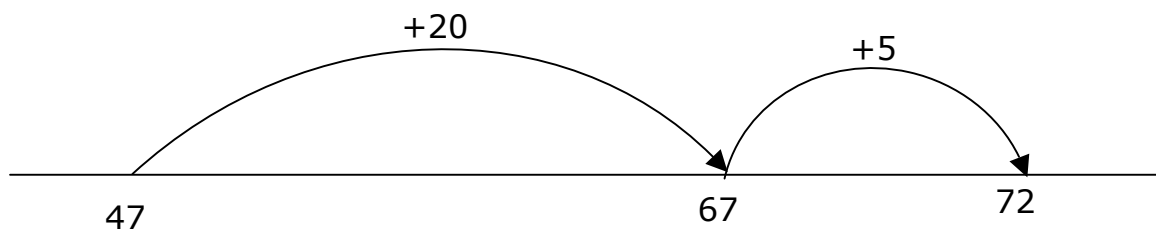
Addition (1) - partitioning on a number line

(2 digit + 2 digit)

***Example: My sunflower is 47cm tall. It grows another 25cm.
How tall is it now?***

So we need $47+25$.

This is represented on a number line as shown below. The largest number, usually, is placed near the beginning of the line. The second number is then partitioned into tens and ones/units ($20+5$). These are then added in turn and recorded on the line. The twenty is added to 47 to give 67. Then the 5 is added by counting on from 67.



This then is used to answer the question.

My sunflower is 72cm tall.