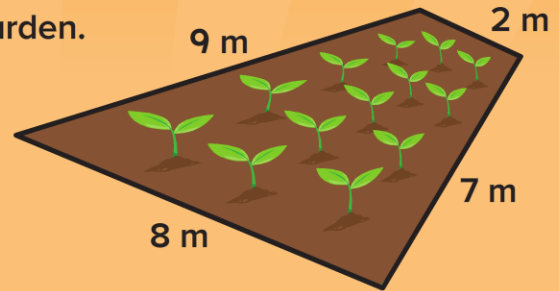


9.5

Using the Associative Property of Addition with Four One- and Two-Digit Numbers

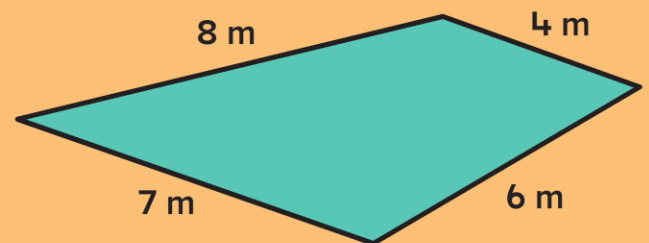
Imagine you had to build a fence around this garden.
How many meters of fencing would you need?

How could you figure out the total?



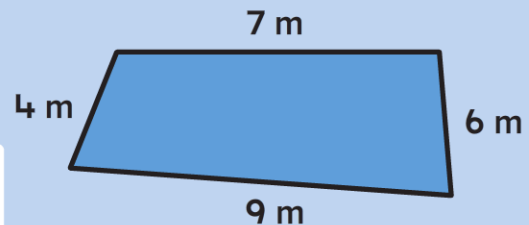
I added $8 + 2$ first because that's 10.
Then $9 + 7$ is 16 and $10 + 16$ is 26.

How could you use the same thinking
to add these numbers?


Step Up

- I. Figure the total length of all the sides without measuring.
Write an addition sentence to show your thinking.

a.



b.

