

Reasoning in the classroom

Incy Wincy Spider



Support materials for teachers

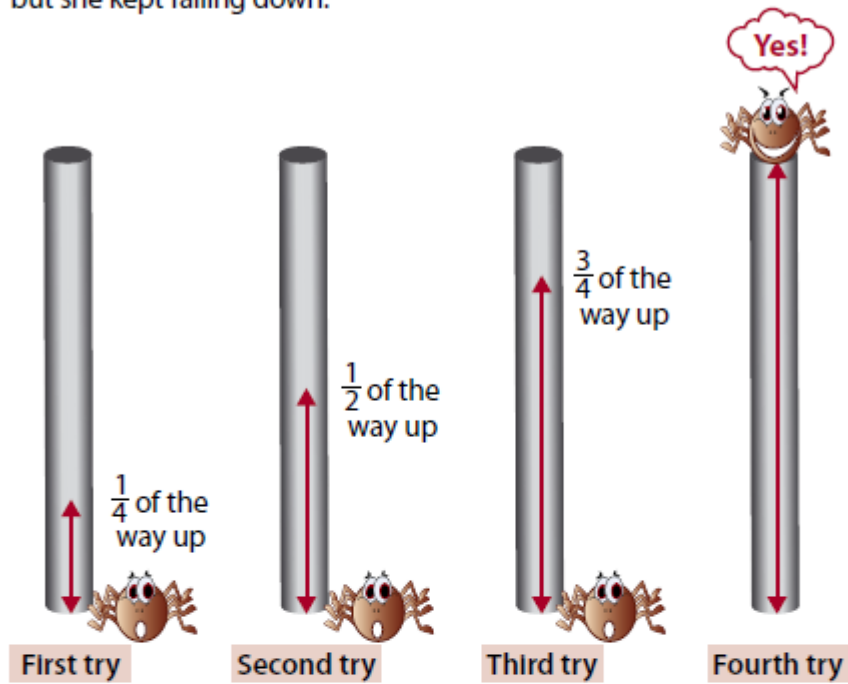
Year 4



Llywodraeth Cymru
Welsh Government



Incy Wincy Spider climbed up the water spout ...
but she kept falling down.



The spout is **8** metres high.

How many metres did the spider climb **up** altogether?

metres



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Megan's height



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Alun's height is exactly **halfway** between my height and Jo's height.



Megan



Alun



Jo

Alun's height is **98cm**.

Jo's height is **120cm**.

What is Megan's height?



cm



2m



Lisa



Stan



Joe



Alis

Lisa's height is 170cm. **Alis's** height is 80cm.

Stan's height is halfway between Lisa's height and Joe's height.

Joe's height is halfway between Stan's height and Alis's height.

What are Stan's and Joe's heights?

Now write your own questions using four people's heights

... or five ... or?