

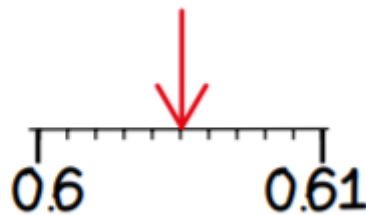
Term 5 Week 2 **Answers**

Session 4: Identifying and placing decimal numbers on a number line

*Can you explain it?*



Colin thinks that the arrow is pointing at 0.65



Explain why he is incorrect:

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I know that Colin is incorrect because the decimal number 0.65 does not lie between 0.6 and 0.61 on a number line as it is greater than 0.61. I know this because 0.65 has five hundredths whilst 0.61 only has one hundredth. The number that the arrow is actually pointing to is 0.605 as that is the number half way between 0.6 and 0.61.

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*Can you apply it?*

This is one possible solution to the problem.

