Placing and rounding decimals

Sheet 2

Mark the numbers in the table on the line. Then round them to the nearest tenth and whole number. What other marks or numbers could you put on the line to help you?

2 2.5

Number	Nearest tenth	Nearest whole
2.49		
2.78		
2.25		
2.53		
2.94		
2.06		
2.31		
2.86		
2.65		
2.17		

Challenge

Mark the following numbers on the line:

- a) The smallest 2-place decimal that rounds up to 2.5 as the nearest tenth.
- b) The largest 2-place decimal that rounds down to 3 as the nearest whole.

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