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| **WALT understand how to find the perimeter of rectangles. 08/01/20** |
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|  | Need to think  | **Conjecture: Doubling the width and doubling the height will always give me the perimeter.**  |

Have a go… Highlight the perimeter fence.

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What should be the rules of creating a perimeter fence?

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|  100cm50cm | Which part is the perimeter, the red part or the blue part? |
| Can you show how to find the perimeter of this rectangle? |
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Moving on…Use your 12 lines (sticks if in school) only to create different perimeters of shapes. 1 line = 1 metre

Can you label the sides of your shape with your measurements?

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| Example | Another |
|  |  |
| One No One Thought Of… | Non - Example |
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**Show your working to solve these:**

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|  d)  | If each lolly stick is 8cm, what is the perimeter?  |