

**Method 2**

- (c) (i) With the masses still attached to the rule re-clamp it to the bench with an overhang of 0.90 m. Accurately measure the height of the free end of the rule from the floor. Carefully explain how you did this. [3]

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- (ii) Remove the masses from the rule and measure its new height from the floor. Use this measurement to calculate the depression of the rule. [2]

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- (iii) Repeat steps (c)(i) and (c)(ii) to find the depression of the rule for an overhang of 0.60 m. Record **all** your results below. [2]

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