 **BBQ 17.2 FOUNDATION CALCULATOR ALLOWED**

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| 1) | A map has a scale 1cm : 5m.  How far on the map is a distance of 45m? | | 2) | A boat travels 50 miles at a speed of 20 mph. How long does it take? |
| 3) | Lucas has black, blue and grey trousers.  He also has red, green and yellow t-shirts.  What are the combinations of trousers and t-shirts he could wear? | | 4) | Work out the missing side. |
| 5) | Construct the triangle:  4cm  75o  5cm |  | | |



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