 **BBQ 17.4 FOUNDATION CALCULATOR ALLOWED**



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| --- | --- | --- | --- | --- |
| 1) | A map has a scale 1 : 5000.  How far on the map, in cm, is a distance of 400m? | | 2) | An object is applying a force of 10N/cm2 on an area of 5cm2. What pressure is it exerting? |
| 3) | Starters Mains Dessert  Soup Chicken Ice-cream Pate Beef Fruit salad  Mushrooms  Martin can now also choose dessert. How many different combinations of meals does Martin have? | | 4) | Work out the missing side. |
| 5) | Construct the triangle:  4cm  3cm  5cm |  | | |



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