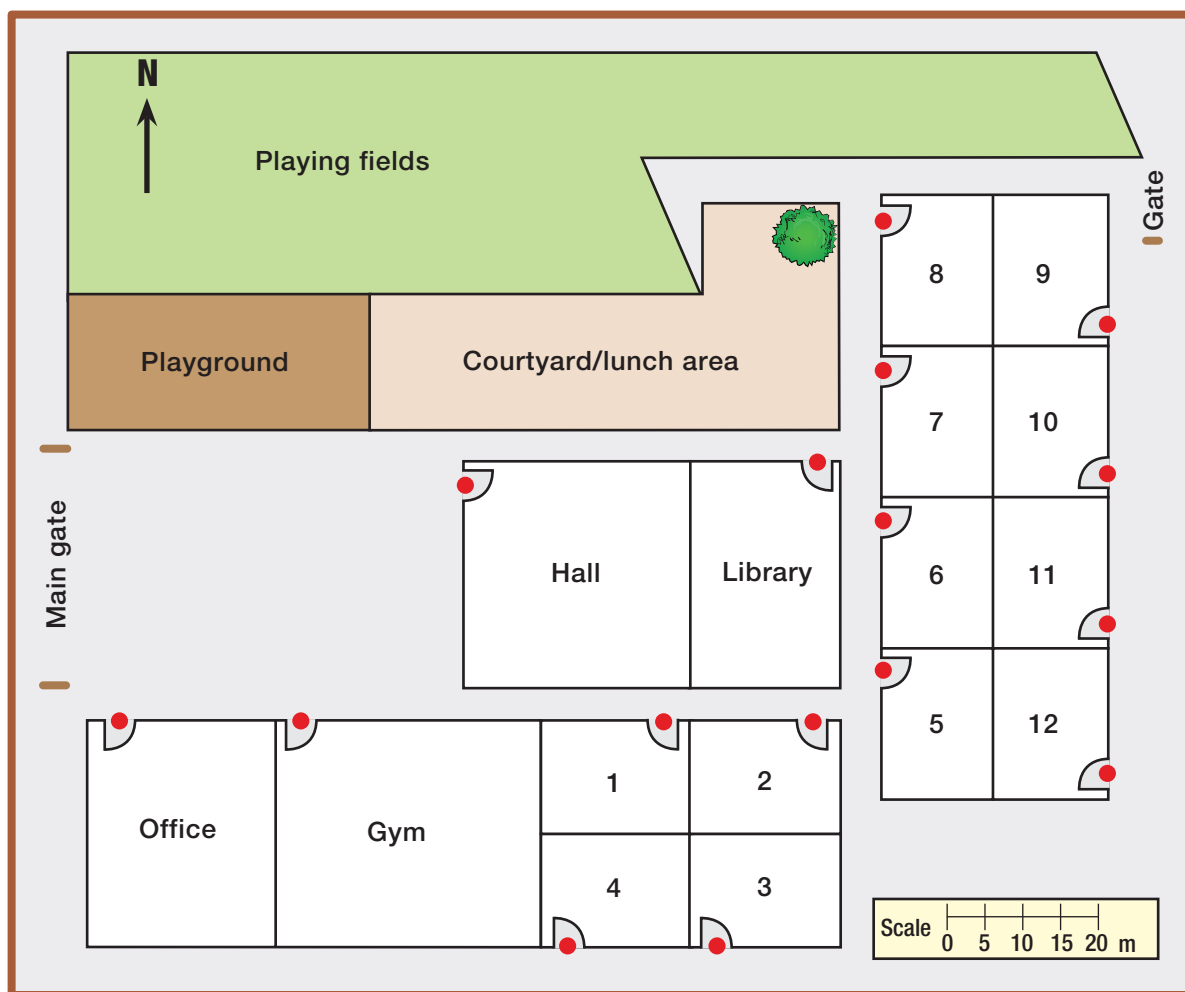


Chapter 17 – Activity 5 - Question 2

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- 2 This is a map of Blithe's school grounds.



- a Blithe is in Room 6.
About how far does Blithe have to walk from his classroom door to get to the door of the gym?
- b What is the perimeter (brown fence line) of the school grounds?
- c Blithe's class ran a treasure hunt to raise money for charity.
The "treasure" is hidden at this location.
From the hall door the bearing is 053° and the distance is about 58 m.
Where is the treasure hidden?
- d What is the area of the playing fields?
You may need to divide them up into shapes find the area of each shape and then add them together.
- e **Mr Mower** charges 5 cents per square metre to mow the playing fields. Using your answer to **part d** work out the cost of having them mowed?

