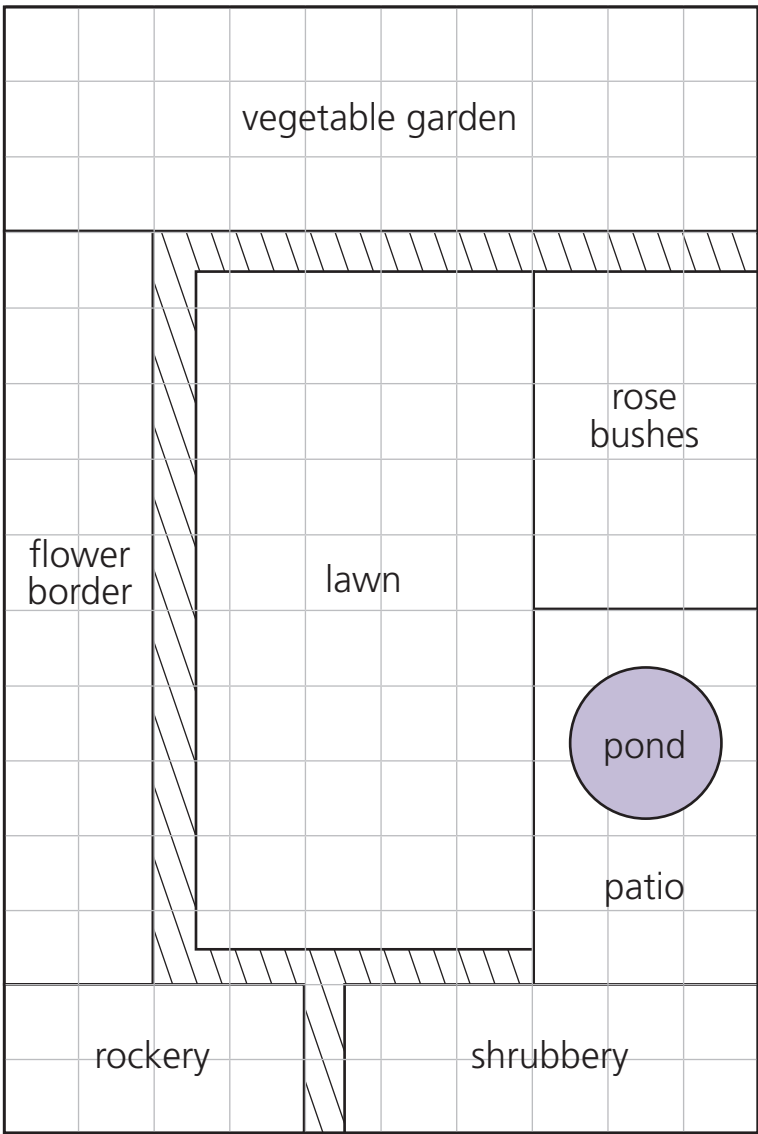


**Q. 16–20**  
scale

This is a drawing of Grandad’s garden.  
It is drawn to a scale of 1 cm to 2 m (1:200).



- |           |  |                      |           |                          |
|-----------|--|----------------------|-----------|--------------------------|
| <b>16</b> | How long (in metres) is the lawn?  | _____ m              | <b>16</b> | <input type="checkbox"/> |
| <b>17</b> | What is the diameter of the pond?  | _____ m              | <b>17</b> | <input type="checkbox"/> |
| <b>18</b> | What is the area in square metres of the vegetable garden?                                       | _____ m <sup>2</sup> | <b>18</b> | <input type="checkbox"/> |
| <b>19</b> | What is the difference in area (in m <sup>2</sup> ) between the shrubbery and the rockery?       | _____ m <sup>2</sup> | <b>19</b> | <input type="checkbox"/> |
| <b>20</b> | If the path is one metre wide, how many square metres of paving did Grandad use when he laid it? | _____ m <sup>2</sup> | <b>20</b> | <input type="checkbox"/> |

MARK