| 1 | 3D Shapes L2 Mark Scheme |  |
| :---: | :---: | :---: |
|  | Length, width, depth | [1] Allow length, width, height or alternatives |
| 2 | A | [1] |
| 3 | $15 \times 2$ | [1] |
|  | 30 cm | [1] |
| 4 | $35 \div 7$ | [1] |
|  | 5 | [1] |
| 5 | $70 \div 1.4$ | [1] |
|  | 50 | [1] |
| 6 | Along length of shelf: $30 \div 6=5$ | [1] |
|  | Along width of shelf: $20 \div 6=3.33 \rightarrow 3$ | [1] |
|  | For height of shelf: $40 \div 12.5=3.2 \rightarrow 3$ | [1] |
|  | $5 \times 3 \times 3=45$ boxes | [1] |
| 7 | $15 \div 4=3.75$ | [1] |
|  | So, she can fit in 3 tennis balls | [1] |
|  |  | [6] |

