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|----|---------|----|--|--|
| 12 | 64 : 25 | P1 | for start of process to find ratio of lengths of <b>A</b> to <b>B</b> ,<br>eg $\sqrt[3]{64}$ (= 4) <b>or</b> $\sqrt[3]{125}$ (= 5) <b>or</b> 4 : 5 |  |
|    |         | P1 | for $\sqrt[3]{125} \div 2$ (= 2.5) oe <b>or</b> $\left(\sqrt[3]{64}\right)^2$ (= 16)   |  |
|    |         | P1 | for process to find ratio of areas of <b>A</b> to <b>C</b> ,<br>eg “4” <sup>2</sup> : “2.5” <sup>2</sup> (= 16 : 6.25)                             |  |
|    |         | A1 | for 64 : 25 oe in form $a : b$ where $a$ and $b$ are integers  |  |