## TRAIAL AND IMPROVEMENT

$\square$

The area of the square is $8 \mathrm{~cm}^{2}$
Find the length of the side of the square, by trial and improvement method, to three significant figures. It has been started for you. Complete it.

| Side of the square/cm | Area of the square/cm ${ }^{2}$ | Comment |
| :---: | :---: | :---: |
| 2 | 4 | too small |
| 3 | 9 | too large |
|  |  |  |

