**Powers and Roots**

|  |  |  |
| --- | --- | --- |
| Name : | Class : | Date : |

|  |  |  |
| --- | --- | --- |
| Mark : | /10 | % |

|  |  |
| --- | --- |
| **1)** Evaluate       a)       b)       c) | [9] |
| d)       e)       f) |  |
| g)       h)       i) |  |
| **2)** Evaluate, rounding your answer to 3 significant figures | [1] |

**Solutions for the assessment Powers and Roots**

|  |  |
| --- | --- |
| **1)**  a) 49 | b) 1600 |
| c) 27 | d) 225 |
| e) 729 | f) 1024 |
| g) 9 | h) 8 |
| i) 2 | **2)** 1.51 |