**Rounding to Decimal Places**

**Decode the Maths Joke**

Calculate a value for each of the letters of the alphabet.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **A** | $$4.84 to 1 d.p.$$ |  |  | **N** | $$4.809 to 2 d.p.$$ |  |
| **B** | $$5.36 to 1 d.p.$$ |  |  | **O** | $$5.012 to 2 d.p.$$ |  |
| **C** | $$5.666 to 2 d.p.$$ |  |  | **P** | $$4.956 to 1 d.p.$$ |  |
| **D** | $$6.099 to 2 d.p.$$ |  |  | **Q** | $$5.601 to 1 d.p.$$ |  |
| **E** | $$4.88 to 1 d.p.$$ |  |  | **R** | $$5.873 to 2 d.p.$$ |  |
| **F** | $$5.77 to 1 d.p.$$ |  |  | **S** | $$5.26 to 1 d.p.$$ |  |
| **G** | $$4.8515 to 2 d.p.$$ |  |  | **T** | $$4.561 to 2 d.p.$$ |  |
| **H** | $$5.5454 to 2 d.p.$$ |  |  | **U** | $$4.795 to 2 d.p.$$ |  |
| **I** | $$6.234 to 2 d.p.$$ |  |  | **V** | $$5.997 to 2 d.p.$$ |  |
| **J** | $$5.081 to 1 d.p.$$ |  |  | **W** | $$5.45 to 1 d.p.$$ |  |
| **K** | $$4.987 to 2 d.p.$$ |  |  | **X** | $$5.117 to 2 d.p.$$ |  |
| **L** | $$4.534 to 2 d.p.$$ |  |  | **Y** | $$5.23 to 1 d.p.$$ |  |
| **M** | $$5.67 to 1 d.p.$$ |  |  | **Z** | $$5.987 to 2 d.p.$$ |  |

Now decode the joke….

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 4.81 | 4.9 | 6.00 | 4.9 | 5.87 |  | 4.8 | 5.87 | 4.85 | 4.80 | 4.9 |  | 5.5 | 6.23 | 4.56 | 5.55 |
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| 6.10 | 4.9 | 5.67 | 6.23 | 5.7 | 4.8 | 4.53 | 5.3 | . |  | 4.56 | 5.55 | 4.9 | 5.2 |  | 4.8 | 4.53 |
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| 5.5 | 4.8 | 5.2 | 5.3 |  | 5.55 | 4.8 | 6.00 | 4.9 |  | 4.8 |  | 5.0 | 5.01 | 6.23 | 4.81 | 4.56 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |