## Power Patterns

| Number | Square Root | Keystrokes |
| :---: | :---: | :---: |
| 100 |  |  |
| 200 |  |  |
| 300 |  |  |
| 400 |  |  |
| 500 |  |  |


| 600 |  |  |
| :---: | :--- | :--- |
| 700 |  |  |
| 800 |  |  |
| 900 |  |  |
| 1,000 |  |  |

What is the greatest number less than 1,000 that is a perfect square?

How did the numbers in the table help you find the answer?

