****

**Handout 6a: Never-heard-the-word grid for numbers and the numbers system (Maths)**

Listen carefully while the words below are read to you and used in context – then fill in the appropriate column.   
**Warning:** Beware of tricky words that have a very different everyday meaning from their meaning in a maths context. These tricky words are **highlighted** and marked with an **asterisk**\*.

|  |  |  |  |
| --- | --- | --- | --- |
| **Key words** | **Never heard the word before** | **Heard it but not sure of its meaning** | **Know what it means and can explain in context – jot down your ideas here** |
| 1. exponent |  |  |  |
| 1. greater than/ equal to |  |  |  |
| 1. less than/ equal to |  |  |  |
| 1. significant figures |  |  |  |
| 1. decimals |  |  |  |
| 1. upper bound |  |  |  |
| 1. lower bound |  |  |  |
| 1. integers |  |  |  |
| 1. power\* |  |  |  |
| 1. roots\* |  |  |  |
| 1. index |  |  |  |
| 1. indices |  |  |  |
| 1. index law |  |  |  |
| 1. index notation |  |  |  |
| 1. standard index form |  |  |  |
| 1. fractions |  |  |  |
| 1. percentages |  |  |  |
| 1. ratio |  |  |  |
| 1. proportion |  |  |  |
| 1. proportional to |  |  |  |
| 1. calculation |  |  |  |
| 1. compound interest |  |  |  |
| 1. constant |  |  |  |
| 1. reciprocal |  |  |  |

(Adapted from material developed by the Maths department at Bishop Stopford School, Enfield)