## JustMaths

Working in pairs - each person takes it in turns to choose a question from the question grid to answer. The correct solution will be found in the answer grid (if your solution is not in the grid, you need to reconsider your answer), and you can colour that box on the answer grid. To win, you need to connect four answers in a line (horizontally, vertically or diagonally) on the answer grid.

| Question Grid |  |  |  | Answer Grid |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Write 47,500,000 in standard form. | Write $4.56 \times 10^{4}$ as an ordinary number | Write $8.43 \times 10^{-4}$ as an ordinary number | 0.000803 | $4.56 \times 10^{4}$ | $1.6 \times 10^{-5}$ | 0.0000456 | $4.7 \times 10^{-3}$ |
| Write $5.6 \times 10^{-4}$ as an ordinary number | Write $16 \times 10^{6}$ in standard form | Write $5 \times 10^{7}$ as an ordinary number | Write 45,600 in standard form. | 0.002047 | 45,600 | $1.6 \times 10^{8}$ | $4.56 \times 10^{5}$ |
| Write 0.0047 in standard form | Write 50,000,000 in standard form. | Write $160 \times 10^{6}$ in standard form | Write $2.047 \times 10^{-3}$ as an ordinary number | $1.6 \times 10^{-4}$ | $9.87 \times 10^{-1}$ | 47,500,000 | 0.000843 |
| Write $4.56 \times 10^{5}$ as an ordinary number | Write $4.56 \times 10^{-5}$ as an ordinary number | Write 0.0023 in standard form | Write $0.0016 \times 10^{-1}$ in standard form | 50,000,000 | $4.75 \times 10^{7}$ | $8.03 \times 10^{-4}$ | $1.6 \times 10^{7}$ |
| Write $0.016 \times 10^{-3}$ in standard form | Write 0.987 in standard form | Write 456,000 in standard form. | Write $4.75 \times 10^{7}$ as an ordinary number | $2.3 \times 10^{-3}$ | 0.00056 | $5 \times 10^{7}$ | 456,000 |

