## Mars Rover: Distance, Speed and Time

| Green | Light Blue | Orange | Yellow | Dark Grey | Navy | Light Grey | Red |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 to 4 | 5 to 9 | 10 to 24 | 25 to 49 | 50 to 99 | 100 to 299 | 300 to 499 | 500 and over |

Each question shows two of the following: distance travelled (km), followed by speed (km/h), followed by time taken (hours).

Each question will have one of the values missing. This will be represented by the letter $x$. The values will always be in the same order: distance, speed, time. Calculate the missing value then use the key to shade the section in the correct colour.

Example:
100, $x, 2$
The distance is 100 km , the time is 2 hours and the speed is to be calculated.
$s=\frac{100}{2}$
Speed $=50 \mathrm{~km} / \mathrm{h}$. This section would be coloured in dark grey.


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## Mars Rover: Distance, Speed and Time Answers

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