| River Study - Crowden Valley Team Name: <br> PEAK DISTRICT NATIONAL PARK |  |  |  |
| :---: | :---: | :---: | :---: |
| Depth at the deepest point: $\qquad$ cm <br> Depth at the shallowest point : $\qquad$ cm <br> Average Depth : $\qquad$ .cm |  |  |  |
| Width: $\qquad$ metres $\qquad$ cm |  |  |  |
| 1 $\qquad$ seconds <br> 2 $\qquad$ seconds <br> 3 $\qquad$ seconds |  |  |  |
| Circle the best answer: <br> The river bed is: |  |  |  |
| Compared to the air the water is: |  |  |  |


| River Study - Crowden Valley <br> Team Name: |  |
| :---: | :---: |
| Depth at the deepest point: $\qquad$ cm <br> Depth at the shallowest point : $\qquad$ .cm <br> Average Depth : $\qquad$ cm | Average |

Speed: How long did the biscuits take to travel 5 metres?


Back at school - to work out the speed of the river you need to do a calculation.
Speed (m/s) = Distance (metres) $\div$ Time (seconds). What was your distance and time?

## Circle the best answer:

The river bed is:

Rocky
Muddy
Sandy
Stony

Compared to the air the water is:
Cold
Warm

The same temperature

