

Name \_\_\_\_\_

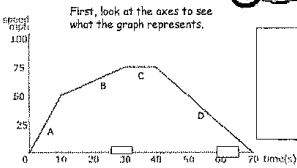
## Interpreting graphs

### Objective:

To be able to read and plot graphs of real-life problems.

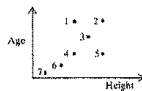
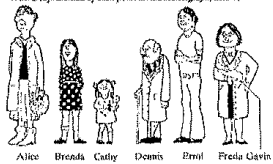
### What does it show?

Look at this speed time graph.  
Try to work out what this motor bike is doing at each of the points A, B, C and D.



### 1. The Bus Stop Queue

Who is represented by each point on the scattergraph, below?



ALWAYS READ THE LABELS ON THE AXIS!

TRY DRAWING A GRAPH FOR THIS ONE:

You leave your house to visit a friend. On the way, you stop at the local shop for 5 minutes to buy some sweets. You arrive at your friend's house 1.5km, and 15 minutes, after you left home. You stay with your friend for 2 hours before leaving. It takes you 20 minutes to get home.

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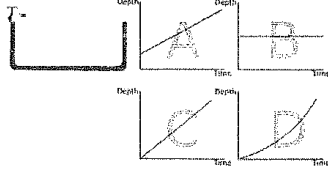
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Which graph?

Which graph represents the bath being filled, A, B, C or D?




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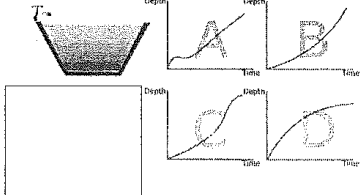
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