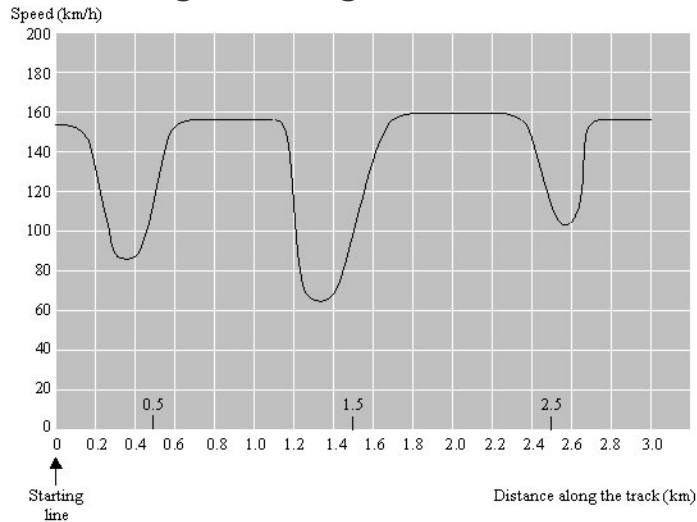


# Speed of a racing car

This task is about interpreting a line graph.

This graph shows how the speed of a racing car varies along a flat 3 kilometre track during its second lap.

**Speed of a racing car along a 3 km track (second lap)**



- What is the approximate distance from the starting line to the beginning of the longest straight section of the track?
  - 0.5 km
  - 1.5 km
  - 2.3 km
  - 2.6 km
- Where was the lowest speed recorded during the second lap?
  - At the starting line.
  - At about 0.8 km.
  - At about 1.3 km.
  - Half around the track.
- What can you say about the speed of the car between the 2.6 km and 2.8 km marks?
  - The speed of the car remains constant.
  - The speed of the car is increasing.
  - The speed of the car is decreasing.
  - The speed of the car cannot be determined from the graph.

- Here are pictures of five tracks:  
Along which one of these tracks was the car driven to produce the speed graph shown earlier?  
(Circle one)

