## > Coursebook answers

0.75

### Chapter 1

#### Exam-style questions

- 7 A
- 2 C (1)
- 3 A distance = spood = time: 120 = 2.0: 000 (11)
  - -4.0 km [11]
  - The car's direction of motion keeps changing. Honce, its velocity keeps changing. In the course of one lan
    - strenges, Jouthe around of sers law-yer reforms in zero. If
  - distance may elled in 1 minute = th.5 × circumstenesse that, displacement = diameter of track. [1] or comference
    - 4000m 1270 m (N)
- 4 By Pythagoran' theorem, distance' (1) 5000' + 5000' mi' (1) 5000'000 = 1000 m. (1)
  - b angle at B = tan \* (EE) PU displacement = 10000 to at an angle 53\* W
  - of N on a boaring of 507° (1)

    c toboolity = 1000

     10.7 on v ' (1)

    at an angle 53° W of N (1)
- 5 a distance in car = 0.25 = 00 = 15 km (71) total distance = 2.2 = 15 = 17.2 km (71)

By Pychagorus' theorem, displacement = √2.51 + 1.57

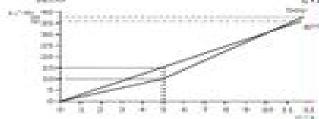
- B\* E of N or a bearing of 1000\*

= 0.5 200 m at an angle = tan ' (\$2) (\$1)

871

- time for 2.2 km at 2.0 m s<sup>-1</sup> = 1200 = 1100 s
- total time = 1100 + 900 = 2000 y
- average velocity = distinguis.
  - = 15500 2000 = 7.6 m s \* 211
- ## symultant velocity = \( \sqrt{1.00} + 2.000 \)
  = 2.6 m s " (11)
  at an angle of tan '(\frac{1.0}{2.0}) (21)
- 2.5° E of N or a bearing of 023°
   Distance in a tylenticulary direction [1]
  - b: When arbitrar returns to his original position or the start: [1]

    stirred; distance from original position serie



# **Gceguide Ig Physics**

Shasha Hu

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