Speed, Distance & Time: Easy Practice Paper 5

Q1. A train travels 240 km in 3 hours. What is its average speed?

A. 60 km/h B. 70 km/h C. 80 km/h D. 90 km/h E. 120 km/h

Q2. A cyclist rides at a steady 12 km/h for 4 hours. How far does the cyclist travel?

A. 3 km B. 16 km C. 36 km D. 48 km E. 60 km

Q3. A car travels 150 km at a steady 50 km/h. How long does the journey take?

A. 2 hours B. 3 hours C. 4 hours D. 5 hours E. 100 hours

Q4. A match starts at 15:35 and finishes at 17:05. How long does it last?

A. 1 hour 15 minutes

B. 1 hour 30 minutes

C. 1 hour 45 minutes

D. 2 hours

E. 2 hours 30 minutes

Q5. A runner covers 400 m in 80 seconds. What is the average speed?

A. 2 m/s B. 4 m/s C. 5 m/s D. 8 m/s E. 20 m/s

Q6. How many minutes are there in 2 hours 20 minutes?

A. 120 B. 130 C. 140 D. 150 E. 220

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Q7. A car travels at a steady 90 km/h for 20 minutes. How far does it go?

A. 18 km B. 30 km C. 45 km D. 60 km E. 90 km

Q8. A plane flies 400 km at a steady 100 km/h. How long does the flight take?

A. 2 hours B. 3 hours C. 4 hours D. 5 hours E. 40 hours

Q9. A bus leaves at 09:25 and the journey takes 1 hour 15 minutes. At what time does it arrive?

A. 10:30 B. 10:35 C. 10:40 D. 10:45 E. 11:00

Q10. A cyclist rides 45 km in 90 minutes. What is the average speed in kilometres per hour?

A. 15 km/h B. 22.5 km/h C. 30 km/h D. 45 km/h E. 60 km/h

Q11. A walker moves at a steady 5 km/h for 3 hours. How far does the walker go?

A. 8 km B. 10 km C. 12 km D. 15 km E. 20 km

Q12. A tractor travels 36 km at a steady 12 km/h. How long does the journey take?

A. 2 hours B. 3 hours C. 4 hours D. 6 hours E. 24 hours

Q13. A film starts at 18:40 and lasts 1 hour 55 minutes. At what time does it end?

A. 20:15 B. 20:25 C. 20:35 D. 20:45 E. 20:55

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Q14. A ship travels 600 km in 8 hours. What is its average speed?

A. 60 km/h B. 70 km/h C. 75 km/h D. 80 km/h E. 85 km/h

Q15. A walker covers 6 km at a steady 4 km/h. How long does the walk take?

A. 1 hour

B. 1 hour 15 minutes

C. 1 hour 30 minutes

D. 2 hours

E. 2 hours 30 minutes

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