Speed, Distance & Time: Easy Practice Paper 3

Q1. A car travels 200 km in 4 hours. What is its average speed?

A. 25 km/h B. 40 km/h C. 50 km/h D. 80 km/h E. 800 km/h

Q2. A cyclist rides at a steady 25 km/h for 4 hours. How far does the cyclist travel?

A. 29 km B. 50 km C. 75 km D. 100 km E. 125 km

Q3. A tractor travels 60 km at a steady 20 km/h. How long does the journey take?

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

Q4. A coach journey starts at 11:45 and finishes at 13:15. How long does it take?

A. 1 hour

B. 1 hour 15 minutes

C. 1 hour 30 minutes

D. 2 hours

E. 2 hours 30 minutes

Q5. A train travels 180 km in 2 hours. What is its average speed?

A. 60 km/h B. 80 km/h C. 90 km/h D. 180 km/h E. 360 km/h

Q6. How many minutes are there in three quarters of an hour?

A. 15 B. 20 C. 30 D. 45 E. 75

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Q7. A rambler walks at a steady 4 km/h for 2.5 hours. How far does the rambler walk?

A. 6.5 km B. 8 km C. 9 km D. 10 km E. 12 km

Q8. A plane flies 480 km at a steady 120 km/h. How long does the flight take?

A. 2 hours B. 3 hours C. 4 hours D. 5 hours E. 6 hours

Q9. A journey begins at 07:55 and ends at 08:40. How long does it last?

A. 35 minutes

B. 40 minutes

C. 45 minutes

D. 55 minutes

E. 1 hour 15 minutes

Q10. A swimmer covers 50 m in 10 seconds. What is the average speed?

A. 0.5 m/s B. 2 m/s C. 5 m/s D. 10 m/s E. 500 m/s

Q11. A car travels 30 km in half an hour. What is its speed in kilometres per hour?

A. 15 km/h B. 30 km/h C. 45 km/h D. 60 km/h E. 90 km/h

Q12. A walker covers 15 km at a steady 5 km/h. How long does the walk take?

A. 1 hour B. 2 hours C. 3 hours D. 4 hours E. 75 hours

Q13. How many minutes are there in 2 hours 15 minutes?

A. 120 B. 125 C. 130 D. 135 E. 215

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Q14. A cyclist rides at a steady 12 km/h for 15 minutes. How far does the cyclist go?

A. 2 km B. 3 km C. 4 km D. 6 km E. 180 km

Q15. A bus leaves at 13:20 and the journey takes 1 hour 50 minutes. At what time does it arrive?

A. 14:50 B. 15:00 C. 15:10 D. 15:20 E. 15:30

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