

Speed, Distance and Time.

- 1) Find the speed of aeroplane that covers 1500 km in 2 hours.
- 2) There are two cars - Swift Dzire and Maruti Suzuki. Both cover same distance of 60 km in 3 hours and 4 hours respectively. Find -
 - a) Speed of each car.
 - b) Difference in speed of two cars.
- 3) Time taken by a bus to cover 50 km distance is 2 hours 30 mins. Find the speed of the car bus.
- 4) A log boat has a speed of 6 km/hr. It has to cover a distance of 45 km. Find total time taken.
- 5) Convert the following speed in ~~km/hr~~ m/s to km/hr -
 - a) 25 m/s.
 - b) 40 m/s.
 - c) 35 m/s
 - d) 15 m/s.