1. A motorcyclist moves with a speed of . He accelerates for 4 s with an acceleration of .   
   a.) How much will be its speed?  
   b.) How much distance will be covered?

c.) How much will be its average speed?  
d.) Create the speed-time and the acceleration time graph!

1. A car on an acceleration test attained the speed of and covered the distance of 50 m.  
   a.) How much was the time of the acceleration?  
   b.) How much was its acceleration?
2. A car moves with a speed of and brakes for 1.8 s. Its acceleration is .  
   a.) How much will be its speed?  
   b.) How much distance was covered?
3. A car moves with a speed of . The driver starts to brake and the braking distance is 50 m. How much is the acceleration?
4. A motorcyclist moves with a speed of . He accelerates for 4 s with an acceleration of .   
   a.) How much will be its speed?  
   b.) How much distance will be covered?

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