

Name\_\_\_\_\_

Date\_\_\_\_\_

## Distance, Speed and Time 2

1. A cyclist rides at 30 kilometres per hour. How far will he travel in
  - a) 2 hours? \_\_\_\_\_ km
  - b) 3 hours? \_\_\_\_\_ km
  - c) 4 hours? \_\_\_\_\_ km
  - d) 30 minutes? \_\_\_\_\_ km
  - e) 2 1/2 hours? \_\_\_\_\_ km
  
2. A cyclist rides at 30 kilometres per hour. How much time will he need to travel
  - a) 180 km? \_\_\_\_\_ hours
  - b) 360 km? \_\_\_\_\_ hours
  - c) 90 km? \_\_\_\_\_ hours
  - d) 45 km? \_\_\_\_\_ hours
  - e) 105 km? \_\_\_\_\_ hours
  
3. A car travels at 40 kilometres per hour. How far will it travel in
  - a) 2 hours? \_\_\_\_\_ km
  - b) 3 hours \_\_\_\_\_ km
  - c) 5 hours? \_\_\_\_\_ km
  - d) 1 1/2 hours? \_\_\_\_\_ km
  - e) 45 minutes? \_\_\_\_\_ km
  
4. A car travels at 40 kilometres per hour. How much time will it need to travel
  - a) 320 km? \_\_\_\_\_ hours
  - b) 480 km? \_\_\_\_\_ hours
  - c) 30 km? \_\_\_\_\_ hour(s)
  
5. A motorist took 4 hours to travel 300 kilometres. What was his speed in km per hour?  
\_\_\_\_\_ km per hour.
  
6. A motorist took 5 hours to travel 60 kilometres. What was his speed in km per hour?  
\_\_\_\_\_ km per hour.