

Name \_\_\_\_\_

Date \_\_\_\_\_

## Distance, Speed and Time 3

1. A cyclist rides at 25 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 25 kilometres per hour. How much time will he need to travel
  - a) 125 km? \_\_\_\_\_ hours
  - b) 175 km? \_\_\_\_\_ hours
  - c) 350 km? \_\_\_\_\_ hours
  - d) 200 km? \_\_\_\_\_ hours
  - e) 225 km? \_\_\_\_\_ hours
3. A car travels at 70 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) 30 minutes? \_\_\_\_\_ km
4. A car travels at 70 kilometres per hour. How much time will it need to travel
  - a) 280 km? \_\_\_\_\_ hours
  - b) 420 km? \_\_\_\_\_ hours
  - c) 7 km? \_\_\_\_\_ minutes
5. A motorist took 3 hours to travel 240 kilometres. What was his speed in km per hour?  
\_\_\_\_\_ km per hour.
6. A motorist took 5 hours to travel 120 kilometres. What was his speed in km per hour?  
\_\_\_\_\_ km per hour.