Mobius Math Club

| Name: | | | | |
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Math worksheet on 'Speed - Distance and Time to Speed - Clock Time (30 Minutes) (Level 3)'. Part of a broader unit on 'Speed, Distance, and Time -Advanced'

Learn online: app.mobius.academy/math/units/speed_distance_time_advanced/

| 1 | a | 80 km/hr | b | 70 km/hr |
|------------------------------------------------------------------------------------------------|---|-----------|---|-----------|
| A car starts at 1:00 and drives until 4:30. It goes 280km. How fast is this in km/hr? | C | 120 km/hr | d | 980 km/hr |
| | | | | |

| 2 | а | 800 km/hr | b | 80 km/hr |
|------------------------------------------------------------------------------------------------|---|-----------|---|-----------|
| A car starts at 3:30 and drives until 7:00. It goes 280km. How fast is this in km/hr? | C | 120 km/hr | d | 980 km/hr |
| | | | | |

| 3 | а | 10 km/hr | b | 80 km/hr |
|------------------------------------------------------------------------------------------------|---|-------------|---|-----------|
| A car starts at 2:30 and drives until 6:30. It goes 400km. How fast is this in km/hr? | C | 1,600 km/hr | d | 100 km/hr |
| | | | | |

| 4 | | 1,000 km/hr | b | 1,600 km/hr |
|------------------------------------------------------------------------------------------------|---|-------------|---|-------------|
| A car starts at 2:00 and drives until 6:00. It goes 400km. How fast is this in km/hr? | C | 100 km/hr | d | 70 km/hr |
| | | | | |

| 5 | a | 12 km/hr | b | 1,920 km/hr |
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| A car starts at 2:00 and drives until 6:00. It goes 480km. How fast is this in km/hr? | C | 120 km/hr | d | 160 km/hr |
| | | | | |

| 6 | а | 130 km/hr | b | 100 km/hr |
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| A car starts at 2:30 and drives until 5:30. It goes 300km. How fast is this in km/hr? | C | 60 km/hr | d | 900 km/hr |
| | | | | |

| 7 | a 60 km/hr | b 120 km/hr |
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| A car starts at 3:30 and drives until 7:30. It goes 400km. How fast is this in km/hr? | 100 km/hr | d 1,600 km/hr |
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