

Math worksheet on 'Speed - Speed and Time to Distance - Return Trip (Level 2)'. Part of a broader unit on 'Speed, Distance, and Time - Practice'

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| A car drives for 2 hrs to reach a town and then |
|---|
| 30 mins to return. It's average speed is 40     |
| km/hr. How many km away is the town?            |
|   |

| а  | b  |       | C     | d     |
|----|----|-------|-------|-------|
| 40 | km | 10 km | 50 km | 90 km |
|    |    |       |       |       |

| 2   | а | 75 km | b | 68 km  |
|---|---|-------|---|--------|
| A car drives for 1 hr to reach a town and then 1 hr, 30 mins to return. It's average speed is 60 km/hr. How many km away is the town? | C | 26 km | d | 103 km |
| away is the town:   |   |       |   |        |

A car drives for 30 mins to reach a town and then 2 hrs to return. It's average speed is 40 km/hr. How many km away is the town?

| а | 1     | b     | C     | d     |
|---|-------|-------|-------|-------|
|   | 50 km | 95 km | 15 km | 20 km |

4

A car drives for 1 hr, 30 mins to reach a town and then 30 mins to return. It's average speed is 30 km/hr. How many km away is the town?

| а     | b     | C     | d     |
|-------|-------|-------|-------|
| 21 km | 48 km | 54 km | 30 km |
|       |       |       |       |

5

3

A car drives for 30 mins to reach a town and then 1 hr to return. It's average speed is 60 km/hr. How many km away is the town?

| а     | b     | С     | d    |
|-------|-------|-------|------|
| 45 km | 57 km | 49 km | 5 km |

| 6  | a | 135 km | b | 27 km |
|--|---|--------|---|-------|
| A car drives for 3 hrs to reach a town and then 1 hr, 30 mins to return. It's average speed is 40 km/hr. How many km away is the town? | C | 90 km  | d | 9 km  |
| away is the town:  |   |        |   |       |

7

A car drives for 2 hrs, 30 mins to reach a town and then 5 hrs to return. It's average speed is 20 km/hr. How many km away is the town?

| а |       | b     | C     | d    |
|---|-------|-------|-------|------|
|   | 75 km | 54 km | 68 km | 5 km |
|   |       |       |       |      |