Planet Maths 6 corrections

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|  |  |
| --- | --- |
| Q1 | Q2 |
| 1. 90km
2. 45km
3. 135km
4. 30km
 | 1. 36km
2. 72km
3. 108km
4. 15km
 |

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|  |  |
| --- | --- |
| Q1 | Q2 |
| 1. 1 hour
2. 2 hours
3. 3 hours
4. 4hours
 | 1. 45 mins
2. 10 mins
3. 12 mins
4. 20 mins
 |

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|  |  |
| --- | --- |
| Q1 | Q2 |
| 1. 40km/hr
2. 50km/hr
3. 20km/hr
4. 60km/hr
5. 85km/hr
6. 154km/hr
 | 1. 120km/hr
2. 320km/hr
3. 180km/hr
4. 300km/hr
5. 54km/hr
6. 69km/hr
7. 180km/hr
8. 120km/hr
9. 125km/hr
 |

Q3:

If you checked the chart on the previous page for distance

It is 220km from Waterford to Galway

220km divided by 4 is 55

Ava’s average speed is 55km/hr

If you checked Google maps for distance

It is 230.2km from Waterford to Galway

230.2km divided by 4 is 57.55

Ava’s average speed is 57.55km/hr

Q4:

If you checked the chart on the previous page for distance

It is 204km from Galway to Donegal

204km divided by 8 is 25.5

Emma’s average speed is 25.5km/hr

If you checked Google maps for distance

It is 202.5km from Galway to Donegal

202.5km divided by 8 is 25.3125

Emma’s average speed is 25.3125km/hr

Q5:

3.20pm

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1. Depends what time you did the exercise! Email me with your answers and the exact time you did the question if you like!
2. 6.30pm
3. 10.00pm