GEOGRAPHY HSC AND SCALING



"How to get the answer"

Section I – 2020 HSC Geography Exam

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| | 1 | |
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| 1 | Α | Latitude is a spatial measurement. |
| 2 | В | Decentralisation is the movement of activities specifically out from central urban places. |
| 3 | А | Suburbs are expanding. |
| 4 | С | Southern Hemisphere (as warmer in) D, J & F \rightarrow add rainfall columns (right axis). |
| 5 | D | Bilby is a nationally vulnerable mammal, so reduce predators. |
| 6 | С | Change over time, so taking photographs of that (direct measurement – not indirect survey). |
| 7 | D | Spatial relationships shown graphically. |
| 8 | D | Primary consumer eats a producer (plant). |
| 9 | А | 1569 – 622 km is total distance travelled, divided by 11 hrs 86km/h. |
| 10 | В | Eastern hemisphere, so above 120° E. |
| 11 | В | Larger scale shows more detail. |
| 12 | D | Measure using a protractor to go all the way around to 330 degrees. |
| 13 | В | Measure line from watercourse "entry" into AR to "exit" from AR. |
| 14 | С | 1 : run / rise |
| 15 | D | No contours block between 825m and 728m spot heights. All others are blocked. |
| 16 | В | Photo faces N, waterfall is 500m to right, ie. east, so GR 299232. |
| 17 | А | Line slants down from tertiary industry axis to point R. |
| 18 | С | Large tertiary sector indicating developed country. |
| 19 | С | (1 200 000 + 400 000) x 110% |
| 20 | А | Winter, southern hemisphere, midday. Sun is in the north, shadows are to the right, so the photographer is facing East. |