| Question | Answer |
| :---: | :---: |
| 1 | a) <br> 4 <br> b) |
| 2 | a) <br> b) |
| 3 | a) <br> 4.3 rounds to 4 to the nearest whole number. <br> 4.7 rounds to 5 to the nearest whole number. <br> b) <br> 26.1 rounds to 26 to the nearest whole number. 26.8 rounds to 27 to the nearest whole number. |
| 4 | a) <br> b) 21.3 rounds to 21 to the nearest whole number. 21.8 rounds to 22 to the nearest whole number. 21.1 rounds to 21 to the nearest whole number. |


| Question | Answer |
| :---: | :---: |
| 5 | a) <br> b) 4.9 is closer to 5 than 4 <br> 2.7 is closer to 3 than 2 <br> 8.3 is closer to 8 than 9 <br> 6.1 is closer to 6 than 7 <br> c) 2.7 rounded to the nearest whole number is 3 <br> 6.1 rounded to the nearest whole number is 6 <br> 4.9 rounded to the nearest whole number is 5 <br> 8.3 rounded to the nearest whole number is 8 <br> d) 3.5 rounded to the nearest whole number is 4 <br> 7.5 rounded to the nearest whole number is 8 <br> 5.5 rounded to the nearest whole number is 6 |
| 6 | a) 2 <br> b) 4 <br> c) 1 <br> d) 2 <br> e) 14 <br> f) 20 <br> g) 0 <br> h) 100 |
| 7 | No <br> The number is between 8 and 9 , so rounds down to 8 |
| 8 | possible answers: <br> 31.5 <br> 31.6 <br> 31.7 <br> 31.8 <br> 31.9 <br> 32.1 <br> 32.2 <br> 32.3 <br> 32.4 <br> There are nine possible answers. |

