



MNU 3-20a

Outcome 1 - Calculating the Range

Calculate the range from the following lists...

- | | |
|--------------------------|------------------------|
| 4, -2, 3, -1, 1, 0, -4 | 7, 5, -3, 0, 4, -2 |
| -1, 5, -2, 4, 6, -5, 3 | 6, -5, 9, -8, 7, 4, -3 |
| 12, -15, 16, 14, 13, -11 | 23, -17, 42, -29, 34 |
| 5000, 2000, 8000, 9000 | 9000, 2000, 7000, 4000 |
| 12 000, 8000, 5000, 3000 | 11 000, 18 000, 24 000 |

Outcome 3 - Calculating the Median

Calculate the median from the following lists...

- | | |
|----------------------------|------------------------|
| 6, 8, 9, 2, 4, 1, 4, 10, 6 | 8, 5, 3, 6, 9, 10 |
| 2, 4, 7, 5, 3, 9, 1, 3 | 7, 9, 8, 7, 10, 9 |
| 44, 62, 36, 25, 50, 73 | 86, 53, 42, 63, 74, 97 |
| 2, 5, -4, -2, 4, 9, -5, 8 | 4, -3, 2, 0, -4, -1 |
| 6000, 9000, 5000, 8000 | 8000, 5000, 4000, 9000 |

Homework 5

Gold Level



Outcome 2 - Calculating the Mean

Calculate the mean from the following lists...

- | | |
|----------------------------|-------------------------|
| 1, -2, 6, -3, 4, 5, -4 | 12, 13, -1, 2, 6, -2 |
| -9, 0, -11, -3, -1, -12, 1 | -2, -11, -8, -9, -4, -2 |
| 13, -18, 15, 19, 9, -14 | 20, -40, 22, -57, 15 |
| 3000, 3000, 4000, 2000 | 3000, 1000, 3000, 1000 |
| 14 000, 7000, 9000 | 16 000, 19 000, 25 000 |

Outcome 4 - Calculating the Mode

Calculate the mode for the following lists...

- | | |
|---------------------------|------------------------|
| 8, 2, 5, 5, 8, 4, 3, 6 | 6, 6, 3, 7, 2, 7 |
| 4, 6, 9, 3, 9, 7, 8, 4 | 3, 4, 2, 7, 3, 2 |
| 44, 99, 66, 55, 44, 55 | 48, 42, 24, 48, 47, 47 |
| -4, 6, 7, -2, 5, 6, -4, 9 | -9, -5, -3, -2, -3, -5 |
| 10, 20, 50, 80, 50, 20 | 60, 90, 40, 60, 50, 90 |