Setting Out

(n) is even

Median = $\frac{n+1}{2}$ th score

= $\frac{8+1}{2}$ th score = 4.5 th score

= $\frac{5th + 6th \text{ score}}{2}$

= $\frac{6 + 7}{2}$

= 6.5

Use if necessary

(n) is odd

Median = $\frac{n+1}{2}$ th score

= $\frac{7+1}{2}$ th score = 4. th score

= $\frac{\quad + \quad \text{score}}{\quad}$

= $\frac{\quad + \quad}{\quad}$

= 7

Use if necessary

## 1. Frequency Distribution Table

| Score (x) | f | fx |
|---|---|---|
| 2 | 1 | |
| 4 | 2 | |
| 6 | 3 | |
| 8 | 2 | |
| 10 | 1 | |
| Total | | |

Mean = _____

= _____

=

Median = _____ th score

= _____ th score = th score

= _____ + _____ score

= _____ + _____

Use if necessary

=

Mode =

Range = _____ - _____

=

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## 2. Frequency Distribution Table

| Score (x) | f | fx |
|---|---|---|
| 5 | 2 | |
| 7 | 4 | |
| 9 | 3 | |
| 11 | 1 | |
| **Total** | | |

Mean = _____

= _____

=

Median = _____ th score

= _____ th score = th score

= + score

= _____

Use if necessary

=

Mode =

Range = -

=

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