1. Here are the number of cups of tea drunk by 15 students during a weeks holiday.

$$
\begin{array}{lllllllllllllll}
15 & 29 & 35 & 37 & 42 & 9 & 0 & 13 & 32 & 8 & 6 & 14 & 7 & 16 & 26
\end{array}
$$

Complete this table.

|  | Cups of tea |
| :--- | :--- |
| Minimum |  |
| Lower quartile |  |
| Median |  |
| Upper quartile |  |
| Maximum |  |

MMMRQ \{mean, median, mode, range and quartiles\}: separate (12) answers

| 1) | Cups of tea |
| :--- | :---: |
| Minimum | 0 |
| Lower quartile | 8 |
| Median | 15 |
| Upper quartile | 32 |
| Maximum | 42 |


| 2$)$ | Cups of tea |
| :--- | :---: |
| Minimum | 1 |
| Lower quartile | 14 |
| Median | 21.5 |
| Upper quartile | 39 |
| Maximum | 58 |

1. Here are the number of cups of tea drunk by 15 students during a weeks holiday.
$15 \quad 29$
$35 \quad 37$
42
90
$13 \quad 32$
86
14
16
26

Complete this table.

|  | Cups of tea |
| :--- | :--- |
| Minimum |  |
| Lower quartile |  |
| Median |  |
| Upper quartile |  |
| Maximum |  |

2. Here are the number of cups of tea drunk by 16 students during a week revising for their final exam.
39
$\begin{array}{lllll}22 & 14 & 19 & 3 & 11\end{array}$
143
$28 \quad 1 \quad 20$
$51 \quad 17$
$32 \quad 15$
37
58

Complete this table.

|  | Cups of tea |
| :--- | :--- |
| Minimum |  |
| Lower quartile |  |
| Median |  |
| Upper quartile |  |
| Maximum |  |

2. Here are the number of cups of tea drunk by 16 students during a week revising for their final exam.
39
$22 \quad 14 \quad 19$
311
143
28
1
20
$51 \quad 17$
32
$15 \quad 37$
58

Complete this table.

|  | Cups of tea |
| :--- | :--- |
| Minimum |  |
| Lower quartile |  |
| Median |  |
| Upper quartile |  |
| Maximum |  |

