| Name: | Class: | Date: |  |
| :---: | :---: | :---: | :---: |
|  |  | Mark | $/ 10$ |
|  |  |  |  |
|  |  |  |  |

1) Find the mean of the data given below, rounding your answer to the nearest whole number.
$\begin{array}{llll}6 & 7 & 5 & 1\end{array}$
$\square$
2) Find the mean of the given data below, rounding your answer to the nearest whole number.

| 15 | 23 | 18 | 18 | 17 | 11 | 25 | 15 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\square$
mean $=$
3) Find the mean of the given data below, rounding your answer to one decimal place where necessary.
20.3
$24.6 \quad 23.3$
18.1
8.7
24.3
20.3
24.7
0.9
mean $=\square$
4) Find the median of the data given below.

| 10 | 19 | 21 | 22 | 22 | 14 | 26 | 21 | 19 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\square$
median $=$
5) Find the median of the data given below.

$$
\begin{array}{llll}
13 & 17 & 10 & 26
\end{array}
$$

$\square$
median $=$
6) Find the median of the data given below.
$19.5 \quad 18.6$
18.2
8.8
7.9
22.3
16.9
25.5
10.5
23.1
26.3
0.7
$\square$
median $=\square$
8) Find the mode of the data given below.
$\begin{array}{lllllllll}9 & 6 & 1 & 12 & 3 & 3 & 7 & 4 & 11\end{array}$
$\square$
9) Find the mode of the data given below.

| 7 | 9 | 1 | 2 | 8 |
| :--- | :--- | :--- | :--- | :--- |

$\square$
10) Find the mode of the data given below.
$\begin{array}{lllllll}6 & 3 & 7 & 7 & 9 & 6 & 4\end{array}$
$\square$

Solutions for the assessment Measures of average - mean, median and mode

1) Mean $=5$
2) Mean $=18$
3) Mean $=18.4$
4) Median $=21$
5) Median $=15$
6) median $=18.4$
7) median $=18.25$
8) mode $=3$
9) mode $=$ none
10) mode $=6,7$
