6 A swimming pool has three changing rooms, Male, Female and Family.
The pictogram shows the number of people using each changing room during one hour.


8 people used the Male changing room.

6 (a) Complete the key.

6 (b) How many people used the Female changing room?
$\qquad$
$\qquad$
$\qquad$

Answer $\qquad$

6 (c) The manager has bought lockers for the changing rooms.
Why should she not use these results to decide where to put them?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$7 \quad$ Here is a list of numbers.

| 21 | 17 | 23 | 21 | 29 | 32 | 21 | 25 | 36 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Work out the median.
[2 marks]
$\qquad$
$\qquad$

Answer $\qquad$

Turn over for the next question

