## How many mistakes?

Four teachers have used the information on the data sheet to work out the modal class and median of each table. One of them has made 4 errors, one has made 0 errors and the other two have made 1, 2, or 3 errors.


The ICT teacher said

- The modal class of $B$ is $160<h \leq 170$
- The median of $E$ is

$$
18000<S \leq 20000
$$

- The median of $D$ is

$$
4<h \leq 6
$$

- The median of $B$ is

$$
140<h \leq 150
$$

The English teacher said:

- The modal class and median of $D$ are the same

- The median of $F$ is

$$
150<h \leq 160
$$

- The median of C is 37 to 39
- The median of $E$ is

$$
18000<S \leq 20000
$$

The music teacher said:

- The modal class and median of $A$
 is $20<\mathrm{t} \leq 30$
- The modal class of $F$ is

$$
150<h \leq 160
$$

- The median of $E$ is

$$
14000<S \leq 16000
$$

- The modal class of $B$ is

$$
150<h \leq 160
$$

The Maths teacher said:

- The modal class
 and median of $B$ are the same
- The median of $F$ is

$$
140<h \leq 150
$$

- The modal class and median of $C$ are NOT the same
- The modal class of E is

$$
50000<S \leq 100000
$$

