Match up the correct stem and leaf with the set of numbers used to create it, and the statements that go with it.

| Scores on a maths test | Scores on a maths test | Scores on a maths test |
| :---: | :---: | :---: |
| 0 8 8 9 | 1 4 5 5 | 0 0 1 7 7 7 8 9 9 |
| $1 \begin{array}{lllllll}1 & 0 & 2 & 2 & 4 & 8 & 9\end{array}$ | 2 3 6 7 8 | 1 0 1 3 4 4 8 9 |
| 2 0 3 5 7 7 8 9 | $\begin{array}{llllllll}3 & 1 & 4 & 4 & 8 & 9 & 9\end{array}$ | 2 O |
| $3 \begin{array}{lllllll}3 & 2 & 2 & 3 & 3 & 6 & 6\end{array}$ | $\begin{array}{llllllllll}4 & 1 & 4 & 6 & 7 & 7 & 7 & 8 & 8\end{array}$ | 3 l |
| $\begin{array}{l\|lllll} 4 & 1 & 2 & 3 & 3 & 5 \end{array}$ | $\begin{array}{l\|lllll} 5 & 0 & 1 & 1 & 2 & 2 \end{array}$ | $\begin{array}{l\|l} 4 & 1 \end{array}$ |
| Key 4\|1 stands for 41 marks | Key 4\| 1 stands for 41 marks | Key $4 \mid 1$ stands for 41 marks |
| This was a low ability class | There were 26 people in the class | Two pupils scored 12 marks |
| The highest score was 41 | 11 pupils scored more than 30 marks | These are the marks scored by the high ability class |
| The lowest score was 14 marks | This was a mid ability class | No one scored less than 10 marks |
| Data Set: | Data Set: | Data Set: |
| $\begin{aligned} & 7,18,26,13,11,32,27,41 \\ & 8,19,25,0,14,31,9,7,1 \\ & 20,9,27,32,14,10,28,7 \\ & 22 \end{aligned}$ | $\begin{aligned} & 12,18,9,20,43,14,27,36, \\ & 10,8,19,29,41,23,12,8 \\ & 27,32,42,28,32,25,33 \\ & 43,33,45,36 \end{aligned}$ | $\begin{aligned} & 38,23,34,46,52,27,39,48 \\ & 47,15,31,44,50,51,15,47 \\ & 41,28,14,52,26,39,34,51 \\ & 48,47 \end{aligned}$ |

## ANSWERS



