

COLLECTING AND RECORDING DATA

Name:

Assessment Criteria: Collect and record discrete data

1. Below is a list of shoe sizes from a group of adults. Construct a frequency table to organise the data.

8	4	5½	6	9	9	5½	8½	6	9
12	3	3½	11	9	10	10½	6	5	4
5½	6	9	6	7	7	8	4	4½	3
11	4½	3½	7½	9	6	7	6	9	5

2. A pupil decided to find out about the months in which her classmates were born. She collected the information like this.

<i>July</i>	<i>April</i>	<i>May</i>	<i>December</i>	<i>August</i>	<i>November</i>	<i>January</i>	
<i>May</i>	<i>October</i>	<i>August</i>	<i>May</i>	<i>April</i>	<i>March</i>	<i>September</i>	<i>June</i>
<i>July</i>	<i>June</i>	<i>October</i>	<i>December</i>	<i>May</i>	<i>February</i>	<i>October</i>	
<i>February</i>	<i>March</i>	<i>May</i>	<i>April</i>	<i>October</i>	<i>September</i>		

Organise her information in a table:

Could she have collected her information in a better way? Explain your answer.

Overall, I think my success level is:

Low High



Q	COLLECTING AND RECORDING DATA	😊	☹️
	I know the meaning of discrete data		
	I can collect discrete data		
	I can record discrete data		
	I can construct a frequency table		
	<i>I can present information and results in a clear and organised way</i>		

I need to practise ...