

Types of Variables

SportAtSchool

This table shows questions from the *SportAtSchool* online questionnaire.
State the type of data collected for each question.

Question	Qualitative (categorical) data or Quantitative (numerical) data?	Data from a Discrete distribution or Continuous distribution?												
Please state the first part of your postcode (eg NG3 or IP23).	Qualitative	Discrete												
Are you? <input type="checkbox"/> Female <input type="checkbox"/> Male	Qualitative	Discrete												
Please state your age in years and the month you were born. <input type="text"/> <input type="text"/> Years Month	Quantitative (age) Qualitative (month born)	The data is discrete (whole years) however the variable age is continuous Discrete (month born)												
What is your resting pulse rate? <input type="text"/> per minute	Quantitative	Discrete												
Which hand do you write with? <input type="checkbox"/> Left <input type="checkbox"/> Right <input type="checkbox"/> Either	Qualitative	Discrete												
How many portions of fruit and veg did you eat yesterday?	Quantitative	Discrete												
Which one of the following would you rather have? <input type="checkbox"/> Agility (Quickness) <input type="checkbox"/> Endurance (Stamina) <input type="checkbox"/> Speed <input type="checkbox"/> Skill <input type="checkbox"/> Strength	Qualitative	Discrete												
What is your: Height cm	Quantitative	Continuous												
What is your: Length of right footcm	Quantitative	Continuous												
How many gold, silver and bronze medals do you think Great Britain will win at London 2012? <table border="1" data-bbox="65 1877 488 2085"> <thead> <tr> <th>Medal</th> <th>Britain won in 2008</th> <th>Britain will win in 2012</th> </tr> </thead> <tbody> <tr> <td>Gold</td> <td>19</td> <td></td> </tr> <tr> <td>Silver</td> <td>13</td> <td></td> </tr> <tr> <td>Bronze</td> <td>15</td> <td></td> </tr> </tbody> </table>	Medal	Britain won in 2008	Britain will win in 2012	Gold	19		Silver	13		Bronze	15		Quantitative	Discrete
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