



Statistics Data Organization - Sampling Method Name to Example Scenario

<p>1</p> <p>Which scenario is an example of voluntary response sampling?</p> <p>Voluntary response sampling</p> <ul style="list-style-type: none"> A Question employees working in the same office as the B Randomly select 300 student ID numbers from all students in C Invite readers of a newspaper website to participate in an D Select athletes from each sport so every sport is proportionally 	<p>2</p> <p>Which scenario is an example of systematic sampling?</p> <p>Systematic sampling</p> <ul style="list-style-type: none"> A Randomly select 10 classrooms and survey every B Randomly choose 500 households from the city's C Randomly select eight apartment buildings and D Measure the height of every 10th sunflower planted in a
<p>3</p> <p>Which scenario is an example of cluster sampling?</p> <p>Cluster sampling</p> <ul style="list-style-type: none"> A Randomly choose 500 households from the city's property database. B Randomly select 10 classrooms and survey every student in those classrooms. C Email a questionnaire to customers and let them decide whether to reply. D Randomly select 250 customers from a company's complete customer database. 	<p>4</p> <p>Which scenario is an example of simple random sampling?</p> <p>Simple random sampling</p> <ul style="list-style-type: none"> A Select athletes from each sport so every sport is proportionally B Use a random number generator to select 150 books C Randomly select eight apartment buildings and D Survey the first 100 people entering a shopping mall.
<p>5</p> <p>Which scenario is an example of stratified sampling?</p> <p>Stratified sampling</p> <ul style="list-style-type: none"> A Sample households from each neighbourhood based on its B Ask classmates in your math class to complete a C Survey the first 100 people entering a shopping mall. D Call every 100th name in an alphabetical membership list. 	<p>6</p> <p>Which scenario is an example of convenience sampling?</p> <p>Convenience sampling</p> <ul style="list-style-type: none"> A Survey the first 100 people entering a shopping mall. B Call every 100th name in an alphabetical membership list. C Choose six hospital wards at random and survey every D Inspect every 50th product coming off an assembly line.