



Learner assessment: Tables charts and time series

Objective: Represent and interpret categorical data, grouped data and time series.

Calculator condition: Non-calculator core; calculator optional only for checking where labelled.

Mini-assessment

Time: 20 minutes. Work independently. Non-calculator core; calculator optional only for checking where labelled.

1. Retrieve the key fact or method needed for tables charts and time series.

Working: _____

Answer: _____

2. A pie chart represents 72 people. A sector angle is 135° . Find its frequency.

Working: _____

Answer: _____

3. A time-series graph starts its vertical axis at 90 instead of 0. Does this make the data wrong? Explain the risk.

Working: _____

Answer: _____

4. Solve an exam-style problem involving tables charts and time series. Show working, include a check and interpret your answer.

Working: _____

Answer: _____

Self review: What is the strongest evidence that you met the objective?
