



Build your skills: Interpreting data – Part 2

In Part 2 of this task you will find suggestions of other free resources you might want to use to practise the skills covered in Part 1.

If you want more practice in working out and understanding the mean, median, mode (or range), visit:

- www.bbc.co.uk/skillswise/numbers/handlingdata/numericalanalysis/mean/factsheet.shtml: nine fact sheets on handling data – mean, median, mode and range.
- www.bbc.co.uk/skillswise/numbers/handlingdata/numericalanalysis/mean/worksheet.shtml: six worksheets on handling data – mean, median, mode and range.
- www.keyskills4u.net/frameset.asp?userVals=aspID=456748!aspLevel=2!aspGuest=1!aspUserName=tmp11010923765: sections on 'Mean, median and mode' and 'Range'.

To enter the KeySkills4u web site:

1. Click on the link above.
2. On the opening page, click in the '**Check your skills and learn**' section.

Audio Help Print Dictionary Calculator Login Menu Quit

ABCDEFGHIJKLMNOPQRSTUVWXYZ / 0123456789

Key Skills Trainer

Understanding Application of Number and Communication

Version 4.0.1

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• This is the 'Main Menu' screen.
• You can return to it at any time by clicking on the 'Menu' button.

Next

Check your skills and learn

In 'Check your skills and learn' you can check out what you know about Communication and Number and brush up on those areas you don't know so well.

The Syntel files

'The Syntel files' is a game that will test your knowledge of Communication and Number.

Learning outcomes

Additional information



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3. Choose the '**Carrying out calculations**' section, page 4.
4. Click on the blue button '**Learn**' to the right side in the relevant row on page 4 for either:

'Mean, median and mode' or

'Range'

If you want more practice in working with and interpreting graphs and charts, visit:

- www.bbc.co.uk/skillswise/numbers/handlingdata/graphs_and_charts/factsheet.shtml: five fact sheets on using different graphs and charts.
- www.bbc.co.uk/skillswise/numbers/handlingdata/graphs_and_charts/worksheet.shtml: eight worksheets on using different graphs and charts.
- www.keyskills4u.net/frameset.asp?userVals=aspID=456748!aspLevel=2!aspGuest=1!aspUserName=tmp11010923765: sections on 'Describing trends' and 'Summarising and explaining data'.



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5. Choose the '*Interpreting information*' section, page 2.
6. Click on the blue button '*Learn*' to the right side in the relevant row on page 2 for either:

'Trends' or

'Summarising and explaining'

The screenshot shows the 'Subject Menu - Level 2' interface. The 'TOPICS' section lists 'Communication' (Speaking and listening, Reading, Writing) and 'Application of number' (Interpreting information, Carry out calculations, Interpreting results). The 'SKILL AREAS' section lists 'Label a bar chart', 'Construct a bar chart - written information', 'Construct a bar chart - table of information', 'Recognising diagrams', 'Trends', and 'Summarising and explaining'. The 'LEARN AND PRACTISE' section has a search bar and a grid of buttons for each skill area, with 'Not started' and 'Learn' buttons. The 'Trends' and 'Summarising and explaining' buttons are highlighted in yellow. At the bottom, there are 'Take set A' and 'Take set B' buttons.

You can also find some more information and activities in some of the resources on the Move On web site.

Visit the **Extra Resources** section of the **Learner Route** (Numeracy):
www.move-on.org.uk/ilr_php/numeracy/extraresources.php.

Now print out Part 3 to try out the skills you have learnt and to check your answers.