



Measure, shape & space

Position, pattern, sorting

Time

Handling data

Towards Independence

Developing Numeracy Skills:

Progression

Name:

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This module has been developed as the result of collaborative work between ASDAN and practitioners delivering the Towards Independence programme. Our thanks go to all those who contributed to the development of these materials.

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Welcome

You are starting a module called

Developing Numeracy Skills: Progression

In doing the activities in this module you will be asked to:

- say
- show
- choose
- make things

You can say things by talking or signing, or by using any other means to let someone know what you want to say.

You can choose and show things by using:

- pictures
- digital recording
- other means
- photographs
- computer

or by telling someone else so they can write or do it for you. All the way through you can have as much help as you need.

As you complete each activity, you or your tutor can tick the box shown alongside the activity and the corresponding box on the **Record of Activities** page.

When you have finished the module, remember to complete the **Module Review** and **Next Steps** at the end of the book.

Record Boxes

At the end of each section you will find a page of record boxes:

This box can be used by your tutor to write an extra activity for you to do. This might ask you to practise some of the skills you have already shown, or it might ask you to do an extension activity.

This box can be used in any way to show your achievements throughout the section. It might also show what you need to work on next.

This box can be used to record your achievement by allocating a P level or other descriptor and subject area.

This box shows skills you have used well. These might be Basic Skills, Key Skills or other important life skills.

This box shows what sort of help you had.

This box shows where the work is kept in your ring binder (or other place).

The form contains the following fields:

- Activity: (with an optional label)
- Comments: Tutor/Supervisor/Learner (with an optional label)
- P level or other centre assessment tool: (with an optional label)
- Subject area:
- Level of support:
- Skills:
- Evidence ref:
- Verified by:
- Date:

Your tutor will sign and date these boxes when all the other boxes have been filled in.

Levels of Support

Ask your tutor to talk to you about these:



NH No Help – you can do things on your own



SH Spoken/Signed Help – you are helped by someone speaking or signing suggestions to you



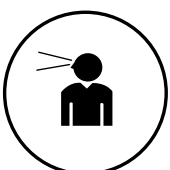
GH Gestural Help – you are helped by someone using hand signals or other gestural prompts



PH Physical Help – you are helped by someone holding you and/or helping you to move



SE Sensory Experience – you are given the opportunity of being involved through a sensory experience, e.g. hearing, touch, sight or taste



ER Experience Recorded – you are provided with an experience of the activity but are unable to take part

Section A:

Number: Entertaining

- 1 Count up to 10 people who would like a drink.
- 2 Count how many people would like each drink that you offer.
For example:
 - tea
 - coffee
 - water
 - other
- 3 Show how many people want each drink by adding up the orders and writing down the numbers using numerals.
- 4 Count out how many cups will be needed, starting at five and counting on.
- 5 Decide how many biscuits to serve each person. Show how many biscuits you will need altogether.
- 6 Count how many more cups will be needed if extra people turn up.
- 7 Show how many cups have not been returned for washing up.



Section A:

Number: Entertaining

Activity: optional

Comments: optional
Tutor/Supervisor/Learner

P level or other centre assessment tool: optional

Subject area:

Level of support:

Skills:

Evidence ref:

Verified by:

Date:

Section H (continued):

Position, pattern, sorting: People in my group

10 Try to arrange the group in another way.

For example:

- height order
- hair length
- hair colour
- other

Show whether this was easy or difficult to do.

A white square checkbox with a red border is located below the checkmark icon on the vertical pink bar.

Sample

Section H (continued):

Position, pattern, sorting: People in my group

Activity:

optional

Comments:

Tutor/Supervisor/Learner

optional

P level or other centre assessment tool:

optional

Subject area:

Level of support:

Skills:

Evidence ref:

Verified by:

Date:

Section N:

Project

In this section you can choose your own activity.

Here are some ideas:

- Plan a trip
- Decorate a room
- Organise an event
- Use a travel timetable
- Take part in a work experience activity; show you are on time
- Other

- 1 Decide what your project will be.
- 2 Plan your project.
- 3 Make a list of the things you need.
- 4 Do your project.
- 5 Show what went well in your project.

✓

Section N: Project

Activity: optional

Comments: optional
Tutor/Supervisor/Learner

P level or other centre assessment tool: optional

Subject area:

Level of support:

Skills:

Evidence ref:

Verified by:

Date:

Next Steps

My next challenge:

Activities and modules that will help:

Who can help me and when:

Remember to record that you have completed this module and review on the **Record Page** in your **Starting Out** module.

Learner signature:

Tutor/supervisor signature:

Date:

Sample



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