



Use common shapes for work

Table of Contents (Extract)

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https://catapultlearning.com.au/product/FSKNUM010/

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Trainer/assessor guide

FSKNUM010 Use common shapes for work

Welcome to this unit of study

This unit describes the skills and knowledge required to use common two dimensional (2D) shapes and some three dimensional (3D) shapes in familiar workplace tasks and texts. It includes identifying and interpreting shape information, performing simple mathematical processes with shapes and communicating familiar shape information.

An individual performing these tasks may work with an expert or mentor where support is available, if requested.

This unit applies to individuals who use, or are preparing to use, numeracy skills to complete workplace activities. This includes existing workers and individuals preparing for employment through vocational education and training. This unit should be integrated and contextualised with vocational training to support achievement of vocational competency.

The unit is aligned to, but does not fully address, the Australian Core Skills Framework (ACSF) numeracy core skill indicators .09, .10 and .11 at level 2 in the workplace and employment domain of communication.

It may be undertaken as:

- » part of a formal qualification nationally recognised through the Australian Qualifications Framework (AQF)
- >> a stand alone unit
- >> part of a formal skill set



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Contents

About this trainer/assessor guide	4
Learning resource	5
Topic 1: Identify common shapes	5
Identify and interpret 2D shapes in workplace tasks and texts	5
Identify and interpret 3D shapes in workplace tasks and texts	
Check your understanding	11
Topic 2: Use familiar shape-based mathematical processes	13
Select and use shape-based mathematical processes for workplace tasks	13
Compare 2D and 3D shapes and objects	17
Group 2D and 3D shapes and objects	19
Use simple drawing tools to represent 2D workplace shapes	20
Check your mathematical process and results	22
Check your understanding	25
Topic 3: Communicate common shape information	27
Use mathematical written representation relevant to shape	27
Use mathematical oral language relevant to shape	29
Check your understanding	
References	
Assessment workbook	
Unit information	
What is competency-based assessment?	
How will my competency be assessed?	
Assessment agreement	
Foundation skills checklist	
Skills recognition	42
Topic 1: Identify common shapes	
Topic 2: Use familiar shape-based mathematical processes	
Topic 3: Communicate common shape information	45
Knowledge questions	
Topic 1: Identify common shapes	
Topic 2: Use familiar shape-based mathematical processes	
Topic 3: Communicate common shape information	
Topic 4: Specific knowledge evidence	
Performance tasks	
Third party evidence collection agreement	
Topic 1: Identify common shapes	60
Topic 2: Use familiar shape-based mathematical processes	
Topic 3: Communicate common shape information	
Completion record	
Unit mapping	
Trainer/ assessor user instructions	

About this trainer/assessor guide

Learning resource

The learning resource is divided into the following topics:

- >> Identify common shapes
- >> Use familiar shape-based mathematical processes
- >> Communicate common shape information

Each topic provides information to help you gain the skills and knowledge required to perform the work tasks to which they refer. Read the information and practise the skills described. You should also take the opportunity to undertake additional independent research. Your trainer/assessor may also provide supplementary information including interpretation of the contents of this resource.

At the end of each topic is:

- >> a set of true or false questions
- >> a set of multiple choice questions

These questions provide an opportunity to check your understanding and progress. They are self-marking and do not form part of the assessment for the unit.

Assessment workbook

To have this unit recognised as a formal qualification you need to have your skills and knowledge assessed. The assessment workbook provides:

- >> information on competency-based assessment
- >> instructions on how you will be assessed
- >> assessment tools to assess your competence
- >> instructions on how to complete the assessment tasks within each assessment tool

To be assessed as competent you need to provide evidence that you have the skills and knowledge to undertake the requirements of this unit. This assessment of competency is made by a qualified trainer/assessor from a registered training organisation. You must complete all the assessments as directed by your trainer/assessor to the required standard. It is not necessary to work through the guide in the order in which it is written. However this is at the discretion of your trainer/assessor.

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