## CATAPULT

## FSKNUM16

Interpret draw and construct 2D and 3D shapes for work

## Table of Contents (Extract)

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This Table of Contents extract is taken from Catapult Smallprint's full hardcopy TrainerIAssessor Guide for the unit FSKNUM16.

For more information, including using our enhanced online version of this unit in Catapult LMS, or to purchase the Learner or Trainer printed books, please see this unit on our website by clicking this link:
https://catapultlearning.com.au/product/FSKNUM16/

## Trainer/assessor guide

## FSKNUM16

Interpret, draw and construct 2D and 3D shapes for work

## Welcome to this unit of study

This unit describes the skills and knowledge required to describe and draw everyday objects, including constructing common 3D shapes. It also includes identifying and estimating common angles.

This unit applies to individuals who need numeracy skills at Australian Core Skills Framework (ACSF) level 3 to undertake a vocational training pathway or workplace tasks.

This unit is designed for integration and contextualisation with vocational units to support achievement of vocational competency.

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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## About this trainer/assessor guide

## Learning resource

The learning resource is divided into the following topics:
>> Identify routine two dimensional and three dimensional shapes
>> Identify and estimate common angles
» Construct two dimensional and routine three dimensional shapes

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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