

SAMPLE ASSESSMENT TASKS

Certificate I in Spoken and Written English

Module N – Comprehending and using the metric system of measurement

Accredited course module code: SWEMSR114A

Learning outcome 3

Measure and compare temperature

Preparation

- 1 Photocopy the temperature worksheet.
- 2 Prepare two things for students to measure the temperature of eg: cup of lukewarm water, cup of tea.

Assessment procedure

- 1 Explain to the learners that they will be completing seven tasks about temperature set out on the worksheet.
- 2 Give the learners the worksheet and allow time to read.
- 3 Collect all copies of the worksheet for marking.

Assessment conditions

- The learner must answer all questions correctly.
- When marking you should adhere to the answer key. However, if you find a legitimate response that has been overlooked, you can mark it as correct.
- When assessing, you should adhere to the criteria and conditions of assessment.
- All documents related to this CSWE assessment task must be kept secure. Do not hand out the answer key or return marked question sheets to learners. Do not tell learners the correct answers.

Worksheet

Name: _____

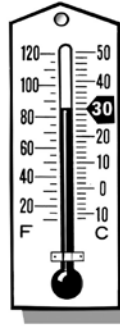
- 1 Which thermometer would you use? Match the thermometers with the temperatures.

a Body temperature	
b Temperature of meat	
c Room temperature	

- 2 Your teacher will give you two things to measure the temperature of. Complete these statements.

- a Before we measured the thermometer had to be at _____ temperature.
- b I measured the temperature of _____.
It was _____.
- c I measured the temperature of _____.
It was _____.

3 Write the temperatures for the days under the thermometers.

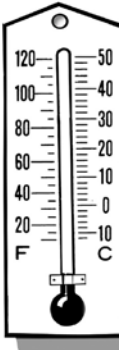
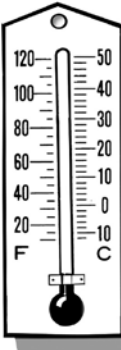
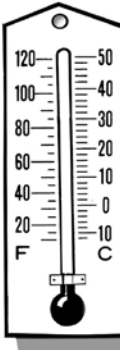
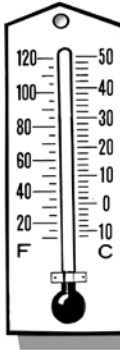
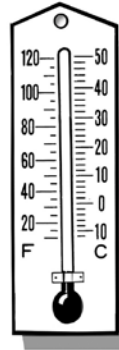
				
Monday ____ °C	Tuesday ____ °C	Wednesday ____ °C	Thursday ____ °C	Friday ____ °C

4 Complete these sentences about the days.

a _____ was the coolest day.

b _____ was the hottest day.

5 Mark the temperatures on the thermometers.

				
35°C	30°C	10°C	40°C	25°C

6 Answer these questions about the temperatures in Question 5.

a What is the coolest temperature? _____ °C

b What is the warmest temperature? _____ °C

c What is the difference between the coolest and warmest temperatures? _____ °C

- 7 Read the Melbourne weather forecast and answer the questions.

Monday 	Tuesday 	Wednesday 
Mostly sunny. Light winds becoming northerly 15 to 20 km/h during the morning. A cooler southwest to southerly change late in the day or at night. Minimum temperature of 19 and maximum of 29.	Partly cloudy. Isolated showers during the evening. Winds west to southwesterly 15 to 20 km/h tending south to southwesterly 20 to 30 km/h during the day. Min of 15 and Max 25.	Morning cloud increasing in the afternoon. Winds southerly with rain developing through all metropolitan areas. Min temperature of 13 and Max 20.
Chance of rain - Nil	Chance of rain – 5%	Chance of rain – 95%

- a What day will have the coolest temperature? _____
- b What day will have the hottest temperature? _____
- c What is the temperature range on Tuesday? _____ °C

Answers

1

a Body temperature 	b Temperature of meat 	c Room temperature 
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- 2
- a Before we measured the thermometer had to be at room temperature.
 - b You will need to check student's answer.
 - c You will need to check student's answer.
- 3 Monday – 22°C / Tuesday 20°C / Wednesday 18°C / Thursday 30°C / Friday 23°C
- 4
- a Wednesday was the coolest day.
 - b Thursday was the hottest day.
- 5 Check marks on thermometers for 35°C / 30°C / 10°C / 40°C / 25°C
- 6
- a 10°C
 - b 40°C
 - c 30°C
- 7
- a Wednesday
 - b Monday
 - c 10°C