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Functional Skills Mathematics (4748)

Entry 3 Sample Assessment



www.cityandguilds.com
March 2020
Version 1.3

Candidate's paper – Non-calculator
At the Airport

Time allowed – 25 minutes

Marks: 10

Name: _____

City & Guilds Enrolment Number: _____

Date of registration: _____

Date of assessment: _____

You will need

- a pen with black or blue ink
- a pencil
- a rubber
- a ruler.

You may use a dictionary.

You must **not** use a calculator.



Instructions

- Read each question carefully.
- Answer **all** the questions.

Candidate's declaration:

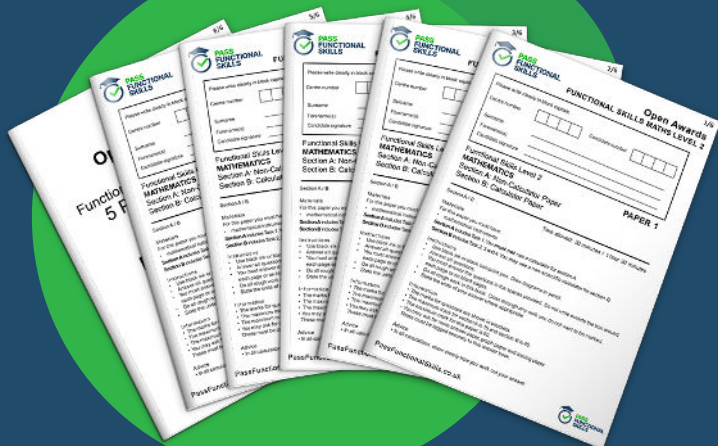
I confirm that this assessment is my own work.

Candidate's signature _____

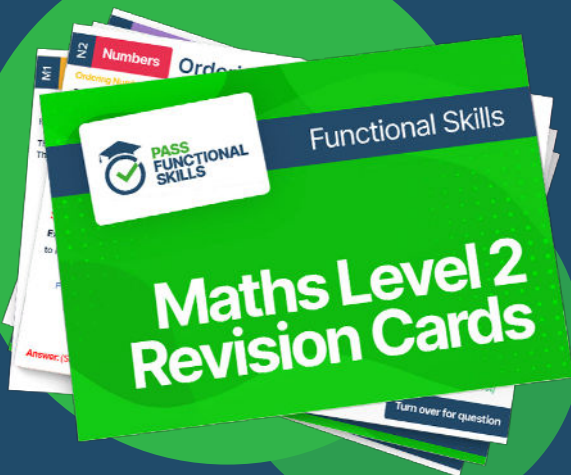
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Q1

Work out $29 \times 15 =$

	10	5
20	200	100
9	90	45

$$\begin{array}{r} 200 \\ 100 \\ 90 \\ 45 \\ \hline 435 \end{array}$$

435

1 mark

Q2

642 \div 12 =

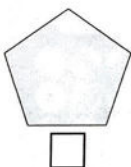
$$\begin{array}{r} 53 \\ 12 \overline{) 642} \cdot 0 \\ \underline{60} \\ 42 \\ \underline{36} \\ 60 \\ \underline{60} \\ 0 \end{array}$$

53 remainder 6

1 mark

Q3

Tick all the shapes below that have at least one right angle.



1 mark

Q4

A man is facing North.
He turns a three-quarter turn clockwise.

In which direction is he facing now?



West

1 mark

Q5 What is the next number in this sequence?

13.9 14.8 15.7 16.6

1 mark

Q6 Round 946 to the nearest ten.

950

1 mark

Q7 Which of these is the highest number?
Tick your answer.

A
928.3

☐

B
928.27

☐

C
928.79

☐

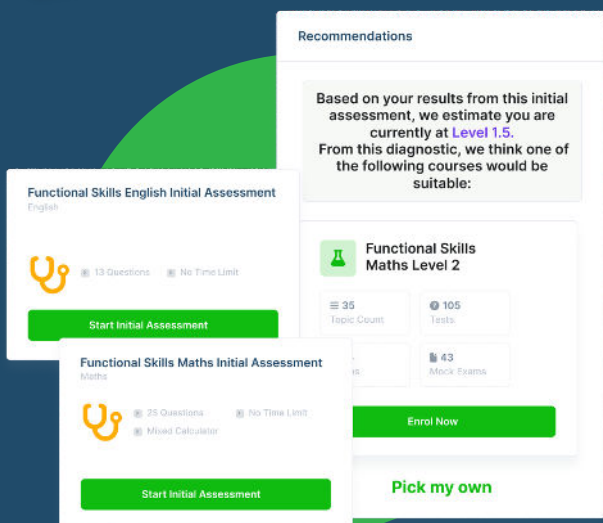
D
928.8

☒

1 mark

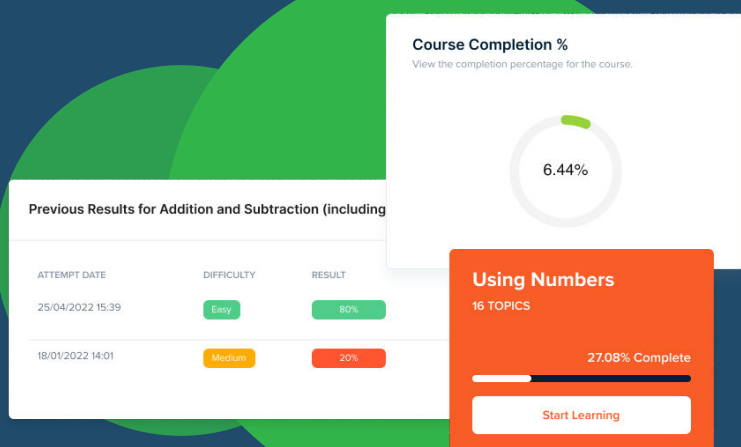
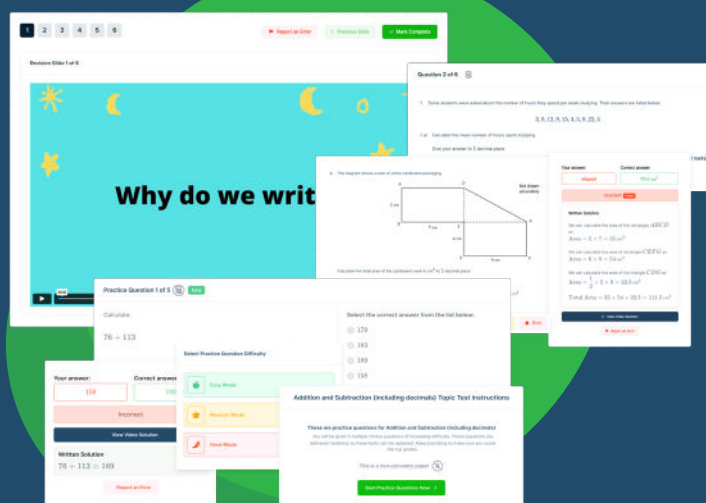


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- Q8** A supervisor counts the number of departures from an airport in one morning.

These are the results.

Glasgow	Paris ✓	Cardiff	Paris ✓	Belfast
Madrid ✓	Belfast	Paris ✓	Glasgow	Cardiff
Glasgow	Glasgow	Belfast	Cardiff	Madrid ✓
Belfast	Glasgow	Cardiff	Paris ✓	Glasgow
Madrid ✓	Belfast	Glasgow	Madrid ✓	Belfast
Paris ✓	Madrid ✓	Belfast	Cardiff	Paris ✓

Airport	Frequency
Belfast	7
Cardiff	5
Glasgow	7
Madrid	5
Paris	6

Complete the frequency table.

1 mark

- Q9** A holiday maker wants a bag to take on a plane.
The maximum width for a bag to take on board a plane is 350mm.



360mm ☐



345mm ☒



395mm ☐



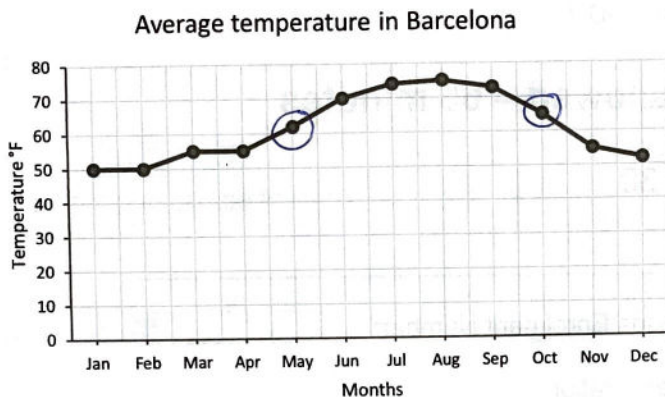
255mm ☒

Which of these bags could be taken on board?
Tick the bags.

1 mark

Q10 This line graph shows the temperatures in Barcelona last year.

A holiday maker wants to go to Barcelona when the temperature is between 60°F and 70°F .



In which months should the holidaymaker go to Barcelona?

May and October

1 mark

Total marks: 10

End of non-calculator paper