SAMPLE PAPER 1 Level 1 Functional Skills Mathematics



Duration: 25 minutes Total marks: 15

SECTION 1 – CALCULATOR NOT PERMITTED VERSION 1.1

Candidate name (first, last)		
First		
Last		
Candidate enrolment number	Date of birth (DDMMYYYY)]
Assessment date (DDMMYYYY)	Centre number	Candidate signature and declaration*

*I declare that I had no prior knowledge of the questions in this assessment and that I will not share information about the questions.

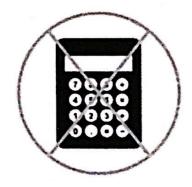
You should have the following for this assessment:

- a pen with black or blue ink
- a pencil (for diagrams, graphs and charts only)
- an eraser
- a 30cm ruler
- a protractor.

You must NOT use a calculator for Section 1.

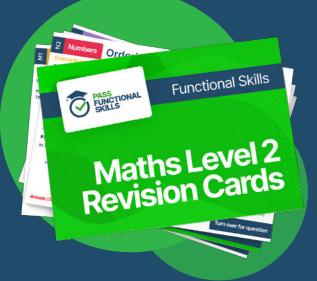
General instructions

- Read through each question carefully.
- Write all your answers in this booklet.
- Check your calculations and check that your answers make sense.
- You must hand this section in before you can pick up your calculator to begin Section 2.









Functional Skills Maths Level 2 Practice Papers Functional Skills Maths Level 2 Revision Cards



Functional Skills English Level 2 Practice Papers & Revision Cards



Functional Skills Maths Level 2 Pocket Revision Guide

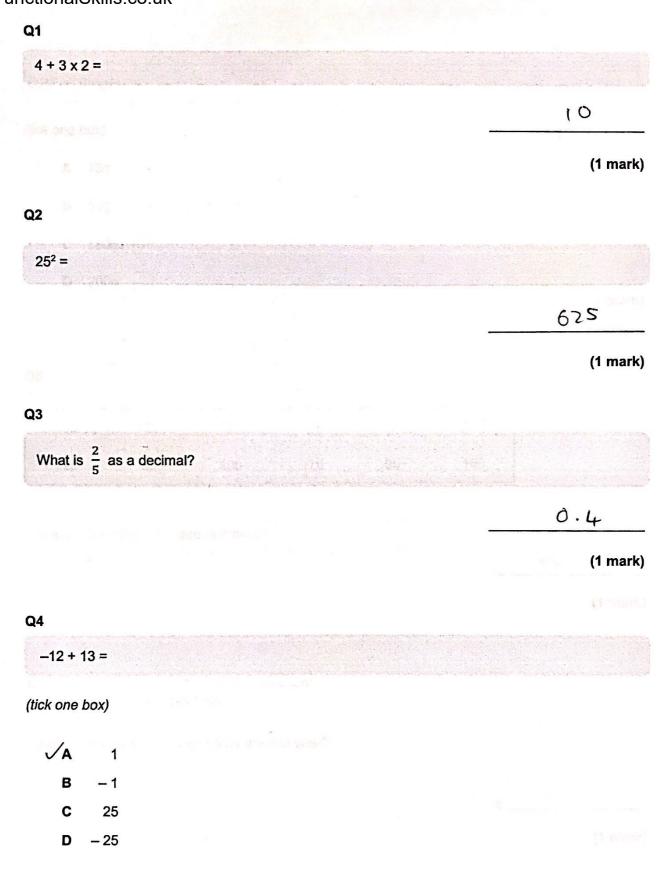
Or visit passfunctionalskills.co.uk

Section 1 – CALCULATOR NOT PERMITTED

There are **15** marks available in this section. You should check all your work as you go along. You must **not** use a calculator in this section.



C The City and Guilds of London Institute 2019



(1 mark)

© The City and Guilds of London Institute 2019

Scanned with CamScanner

Q5 60% of 300g is (tick one box) A 18g В 50g С 180g 200g D (1 mark) Q6 155 125 145 95 150 155 125 99 100 178 95 180 What is the range of these numbers? 85 (1 mark)

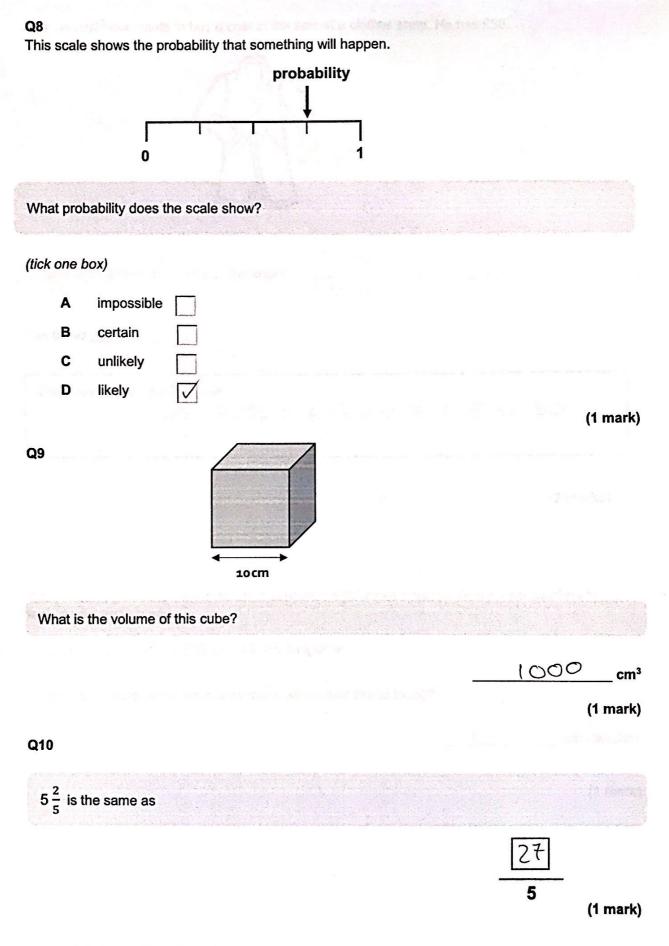
Q7 A man puts £3000 into a savings account. The interest rate is 5% per year.

How much will the interest be for the first year?

£___150

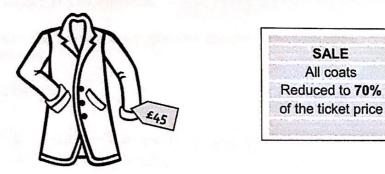
(1 mark)

© The City and Guilds of London Institute 2019



C The City and Guilds of London Institute 2019

Q11 A customer wants to buy a coat in the sale in a clothes shop. He has £30.



Can the customer afford to buy the coat?

Yes or No _______ No

Show how you got your answer. $f 45 \times 70\% = f 45 \times 0.7 = f 31.50$

(2 marks)

Q12 A sandwich shop owner makes 1 sandwich with brown bread for every 4 sandwiches he makes with white bread.

Today he needs to make 600 sandwiches altogether.

uld he make with brown bread today?	
	sandwiches

(1 mark)

© The City and Guilds of London Institute 2019

Q13 Jon is a checkout assistant in a supermarket.

There are 5 tills and 5 assistants. The supervisor allocates the tills to the assistants randomly at the start of each day.

No one likes the till next to the door.

What is the probability that Jon will get the till next to the door today? Give your answer as a fraction in its simplest form.

Q14 A van has a fuel tank that holds 60 litres when full.

This diagram shows the fuel gauge on the van.

Full Emp

Approximately how many litres of fuel are left in the tank? Give your answer in whole litres.

5 litres

(1 mark)

(1 mark)

End of Section 1. When you have finished you MUST hand this booklet in to the invigilator before you can pick up your calculator to start Section 2.

© The City and Guilds of London Institute 2019

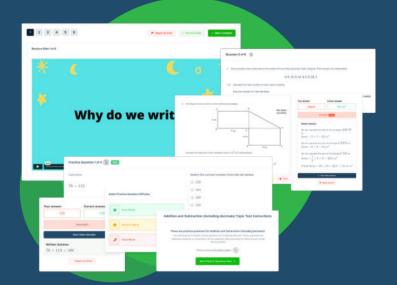
Scanned with CamScanner



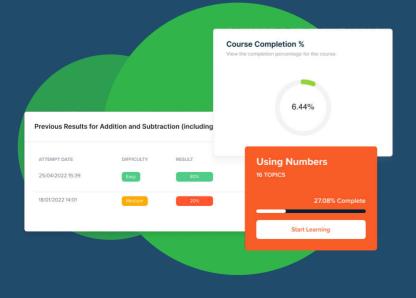
FUNCTIONAL SKILLS ONLINE COURSES

tional Skills English Initial Assessment	Based on your results from this initial assessment, we estimate you are currently at Level 1.5. From this diagnostic, we think one of the following courses would be suitable:		
🖷 13 Questions 📲 No Timo Limit		ional Skills 5 Level 2	
Start Initial Assessment	≡ 35 Topic Count	© 105 Tests	
Functional Skills Maths Initial Assessmen	it is	1 43 Mock Exams	
S Questions No Time Limit Mixed Calculator		Enrol Now	
Start Initial Assessment		Pick my own	

- Your answers are analysed to determine your Current Level
- Suggested courses for you to enrol on based on your calculated level
- Always know the level you are currently working at
- Determine when you are ready to sit your exam



- Explainer videos on every topic
- Quick-fire style mutiple choice questions
- Test your knowledge with exam-style questions
- Written solutions for all questions



- See your progress through as you progress through each topic area
- Get your average scores for practice questions, topic tests and mock exams
- View all practice question, topic test and mock exam attempts over time
- View historical attempts to analyse your progress over time

Or visit passfunctionalskills.co.uk