

# Functional Skills Mathematics Entry 1 Sample assessment



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Version 1.0

## Candidate's paper Using the lift

Length of assessment: 1 hour

Candidate's name:

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City & Guilds enrolment number:

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Date of registration:

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Date assessment started:

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Date assessment completed:

### Candidate's declaration:

I confirm that this assessment is my own work.

Candidate's signature \_\_\_\_\_ Date \_\_\_\_\_

## Candidate instructions

You have **1 hour** to complete this assessment.

- Read the paper carefully
- There are **two** tasks
- Answer **all** the questions
- The maximum marks for each question are shown
- You may use a dictionary
- You may use a calculator.

### You need:

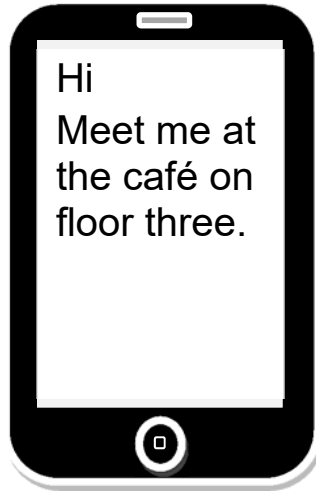
- pens and pencils
- a ruler.

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## Task 1

You are at the shopping centre.

A friend sends you this text.



You get in an empty lift.

**Five** more people get in the lift with you.

**1a.** How many people are in the lift in total now?

Show your working.

**2 marks**

.....

You see this notice inside the lift.

This lift can take  
**up to 8**  
people

**1b.** Is the lift full? .....

Give a reason for your answer.

**1 mark**

.....

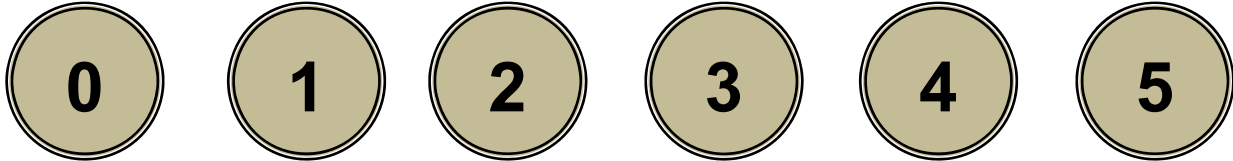
**2a.** Which number floor will you meet your friend on?

**1 mark**

.....

**2b.** Which lift button will you press? **Tick your answer.**

**1 mark**



You got in the lift at **floor 1**.

**2c.** How many floors do you need to go up to meet your friend?

Show your working.

**2 marks**

.....

There is a charity box outside the lift.

You have these coins.



You put all your 5p coins in the charity box.

**3a.** Put circles round all the 5p coins.

**2 marks**

**3b.** How many 5p coins did you put in the charity box?

**1 mark**

.....

You meet your friend.

She wants something to eat. She does not have enough money.

She asks you for ten pence.

**4.** Tick the coin or coins you will give her.

**1 mark**

You want a drink.  
The café sells these different sizes of drinks.



The assistant asks what size drink you want.

5. Explain the size of the drink you want.

2 marks

.....

Your drink costs £2 and your food costs £8.

6. What is the **total** cost for your drink and food?

Show your working.  
Put units on your answer.

3 marks

.....

**Task 1 total marks: 16**

## Task 2

This notice outside the lift shows which floor different places are on.

Floor	to go to the
5	gym
4	car park
3	café
2	toilets
1	shops
0	ground floor

1. Which floor is the car park on?

1 mark

.....

You are outside the toilets on **floor 2**.  
You need to call the lift to go to the car park.

The lift has two buttons.



- 2a. Tick the button you will press.

1 mark

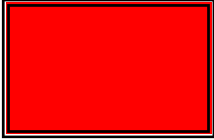
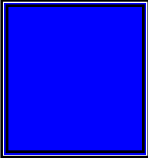
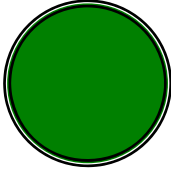
- 2b. Give a reason for your answer.

1 mark

.....



At the car park you see these shapes.

		
<b>red zone</b>	<b>blue zone</b>	<b>green zone</b>

Your car is in the **blue** zone.

3. **Tick the shape for the blue zone.**  
What is the name of this shape?

**1 mark**

.....

These are the cars in the blue zone.



- 4a. How many cars are in the blue zone?

**1 mark**

.....

- 4b. How many cars will be in the blue zone after you leave?

Show your working

**2 marks**

.....

You need to pay for parking.

You have this money.



You put the money into a machine that changes notes for £1 coins.

**5a.** How many £1 coins will you get?

**1 mark**

.....

The ticket shows how much you have to pay for parking.



**5b.** How many £1 coins do you need to pay for parking?

**1 mark**

.....

You need to put your coins in the machine.  
This picture shows the slot to put your coins.



6. Explain where the coin slot is.

1 mark

.....

.....

**Task 1 total marks: 10**  
**Total marks: 26**

**End of assessment**

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