

# Functional Skills Mathematics (4748)

## Entry 1 Sample Assessment

### Candidate's paper – Non-calculator Party Planning

**Time allowed – 25 minutes**

Marks: 8

Name: \_\_\_\_\_

City & Guilds Enrolment Number: \_\_\_\_\_

Date of registration: \_\_\_\_\_

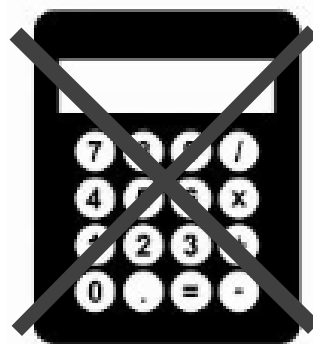
Date of assessment: \_\_\_\_\_

#### 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.

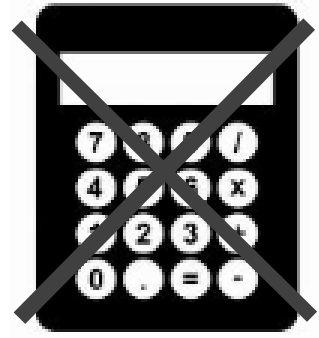
Candidate's signature \_\_\_\_\_

Date \_\_\_\_\_

## Non-calculator paper

There are **8** marks available.

You must **not** use a calculator.



**Q1**

What is **10 add 5**?

.....

**1 mark**

**Q2**

Work out  $20 - 12 =$

.....

**1 mark**

**Q3**

What is the name of this shape?



.....

**1 mark**

**Q4**

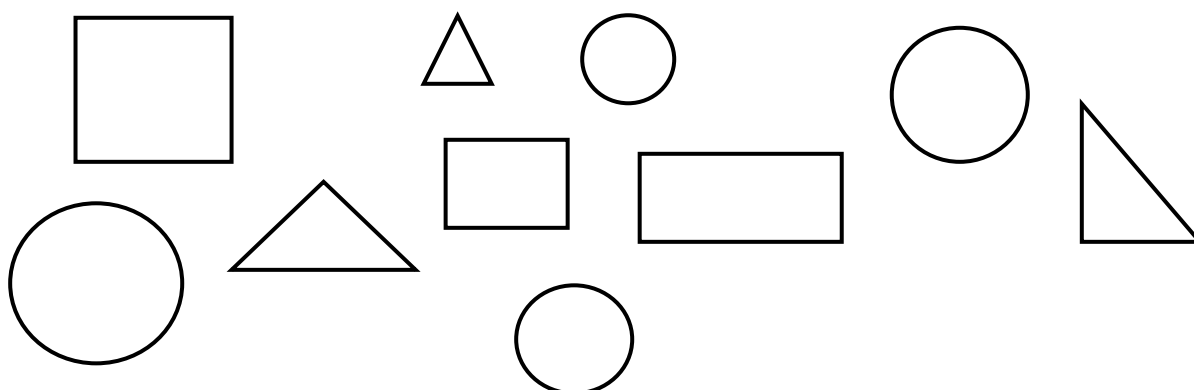
How many days are there in one week?

.....

**1 mark**

**Q5**

Tick all the circles.



**1 mark**

**Q6** A man invites 20 guests to a party. 6 of the guests said they cannot go.

How many guests should be at the party?

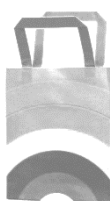
.....

**1 mark**

**Q7** A woman needs to buy 15 party bags. She checks the prices on a website. These party bags are sold in packs of 15.



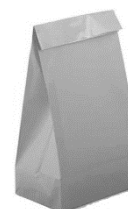
**£15**



**£18**



**£12**



**£8**

What does she write?

**£.....**

**£.....**

**£.....**

**£.....**

**1 mark**

**Q8** A man buys a birthday cake which costs £15.  
He uses a twenty pound note to pay for the cake.

He works out he should get £5 change.

$$£20 - £15 = £5$$

Show how he can check his answer.

.....

**1 mark**

**Total marks: 8**

**End of non-calculator paper**

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# Functional Skills Mathematics (4748)

## Entry 1 Sample Assessment

### Candidate's paper – Calculator allowed

#### Party Planning

**Time allowed – 65 minutes**

**Marks: 24**

Name: \_\_\_\_\_

City & Guilds Enrolment Number: \_\_\_\_\_

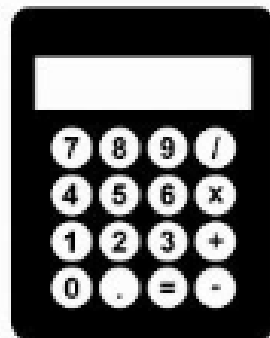
Date of registration: \_\_\_\_\_

Date of assessment: \_\_\_\_\_

#### **You will need**

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

You may use a dictionary.



#### **Instructions**

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

#### **Candidate's declaration:**

I confirm that this assessment is my own work.

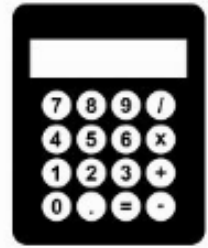
**Candidate's signature** \_\_\_\_\_

**Date** \_\_\_\_\_

## Calculator paper

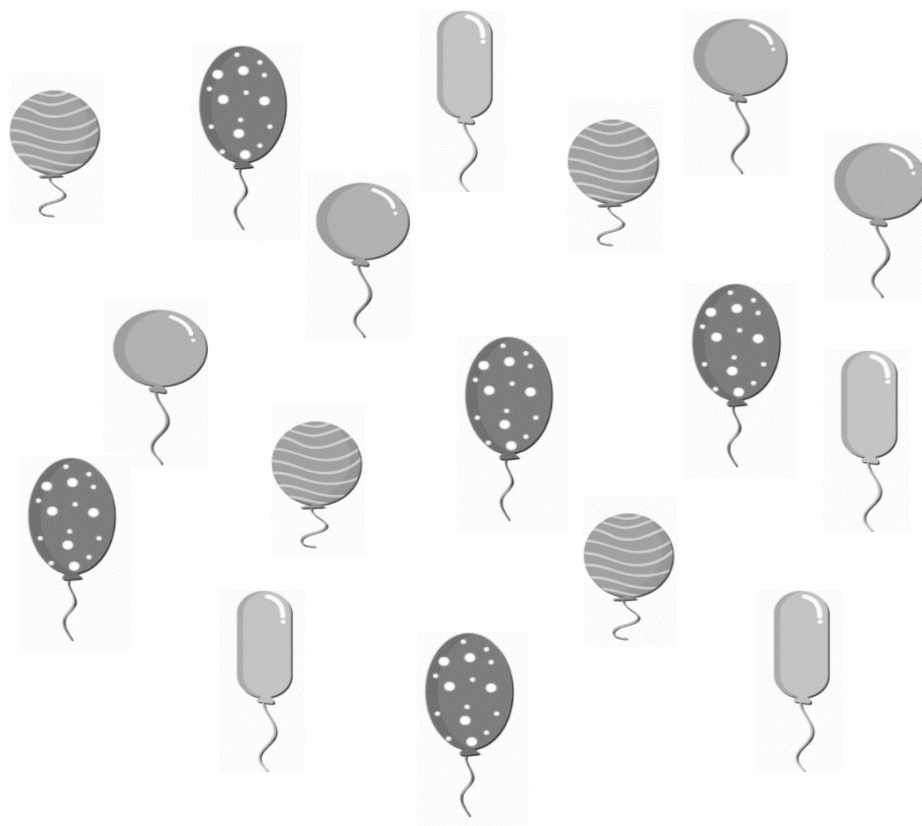
There are **24** marks available.

You may use a calculator.





**Q1** Count the balloons.



How many balloons are there?

.....

**1 mark**

**Q2**

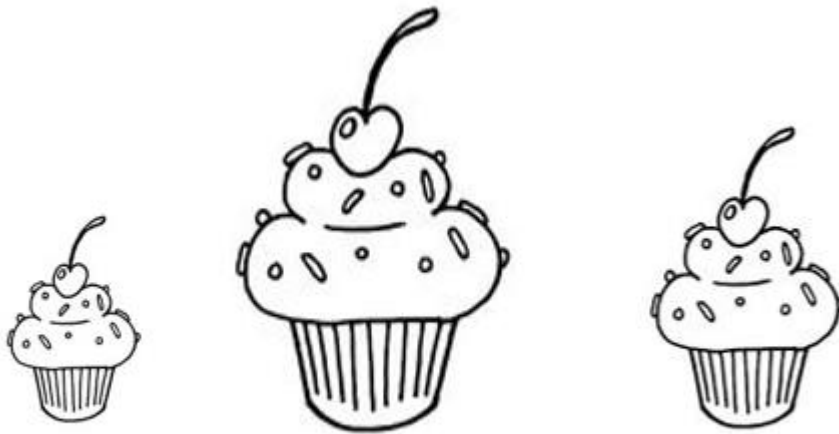
What time does the clock show?



.....

**1 mark**

**Q3**



**Cake X**

**Cake Y**

**Cake Z**

Which one of the following statements is true?  
Tick one.


- A** Cake X is bigger than Cake Y.
- B** Cake Z is the biggest.
- C** Cake Y is the smallest.
- D** Cake Z is smaller than Cake Y.

**1 mark**

**Q4** A party planner gets this booking for a dinner party for 14 people.

<b>Mains</b>	<b>Dessert</b>
5 Meat	6 Apple pie
3 Fish	3 Ice-cream
6 Vegetarian	5 Fruit salad

He starts to make a tally chart to check the orders for the **Mains**.

Meat	
Fish	
Vegetarian	

**a** Complete the tally chart.

**3 marks**

A chef needs to order the meat and fish two days before the dinner party on Saturday.

**b** On what day should he order the meat and fish?

.....

**1 mark**

**Q5** The party planner will buy the desserts.  
These are the costs for the desserts she needs.

- Apple pie    £4
- Ice-cream   £7
- Fruit salad   £6

She has these notes and coins.



**a** Tick the coins and notes to pay for the order.

**3 marks**

**b** What amount of money will she have left over?  
**Give units with your answer.**

.....

**2 marks**

**Q6** The chef asks the waiter to set the table at 6 o'clock.

The waiter checks his watch.



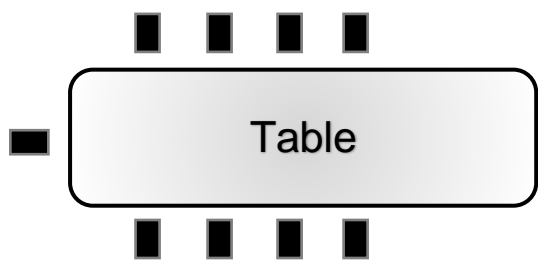
**a** Should he start setting the table now?  
Give a reason for your answer.


**Yes/No**

**Reason**

**2 marks**

The dinner party is for 14 people.  
The party planner starts to draw a seating plan.



 = 1 chair

**b** How many more chairs are needed?

.....

**2 marks**

The chef wants the place settings to look like this.



c

Finish this sentence.

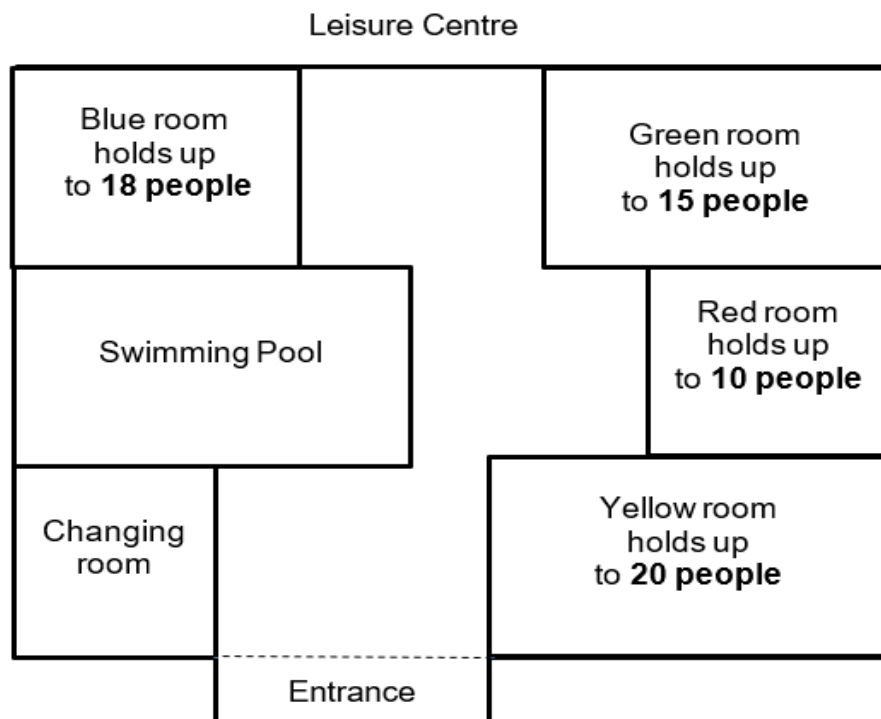
The waiter must put the fork on the .....  
side of the plate.

1 mark

Q7

The party planner's next booking is for 14 people at a leisure centre.  
The customer wants the **largest room** that will hold 14 people.

There are four rooms to choose from.



a

Which room should the party planner book?

.....room

2 marks

The party will start at 3 o'clock.



**A**



**B**



**C**



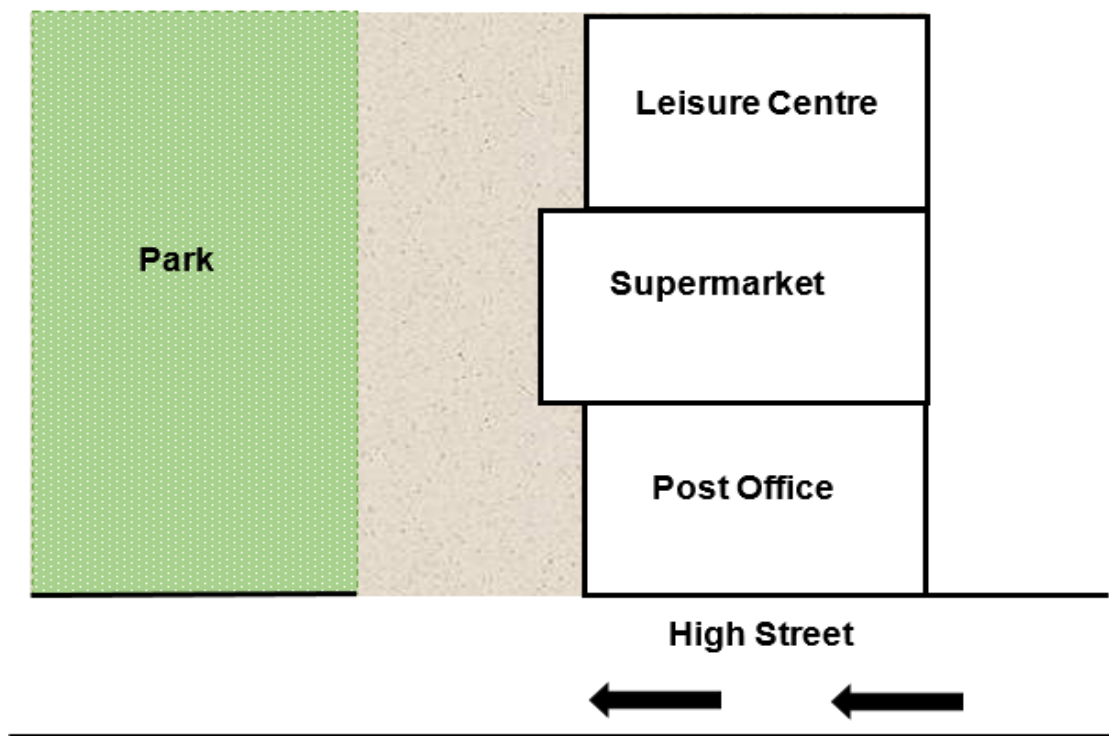
**D**

**b**

Which of these clocks shows the time the party will start?  
**Tick one.**

**1 mark**

The customer needs to write directions on the party invitations to say where the Leisure Centre is.



**c**

Use the map to finish this sentence.

Walk along the High Street, turn right at the Post Office and the  
Leisure Centre is.....

**1 mark**

- Q8** The party planner needs to pay for the hire of the room for 14 people.  
She must pay **one pound** for **each** person going to the party.

**a** What amount must she pay to hire the room?

£.....

**1 mark**

She uses this note to pay for the hire of the room.



**b** Which of these notes and coins should she get in her change?  
**Tick them.**



**2 marks**



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