

**Functional Skills
Mathematics Assessment - SAMPLE
Entry Level 1**

Learner name

Run ID

Learner signature

Centre

Assessment date

	Available marks	Marker	IQA Marker
Task 1	1		
Task 2	1		
Task 3	1		
Task 4	2		
Task 5a	1		
Task 5b	1		
Task 6	2		
Task 7	2		
Task 8	1		
Task 9	1		
Task 10	1		
Task 11	1		
Task 12	1		
Total	16		

Instructions to learners

Check you have the correct paper.

You will need a pen, pencil and a ruler.

Use only blue or black ink.

You can write or draw to show your answers.

There are 12 tasks in this assessment.

You must attempt **ALL** tasks.

Total marks available: 16

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

Task 1

Ben wants to go swimming in the evening.

He needs to check which day he can go.

Here are the swimming times.

February		
Sunday	Morning	
Monday	Morning/Afternoon	
Tuesday	Afternoon	
Wednesday	Afternoon	
Thursday	Evening	
Friday	Morning/Afternoon	
Saturday	Morning	

When can Ben go swimming?

Tick (✓) the correct day in the box above.

(1 mark)

Task 2

Ben arrives at 6.30pm.

There are 3 start times for swimming.

Here are the start times.

Session	Start Time
<i>Evening Swim</i>	6pm
	7pm
	8pm

When can Ben start swimming?

Tick (✓) the correct time below.

6pm

7pm

8pm

(1 mark)

Task 3

Here is the attendance for the swimming sessions.

Swim Time	Number	Total
Morning	✓✓✓✓✓✓✓	7
Afternoon	✓✓✓✓✓✓	6
Evening	✓✓✓✓	4

Which is the most popular swimming time?

Tick (✓) the correct time below.

Morning	Afternoon	Evening

(1 mark)

Task 4

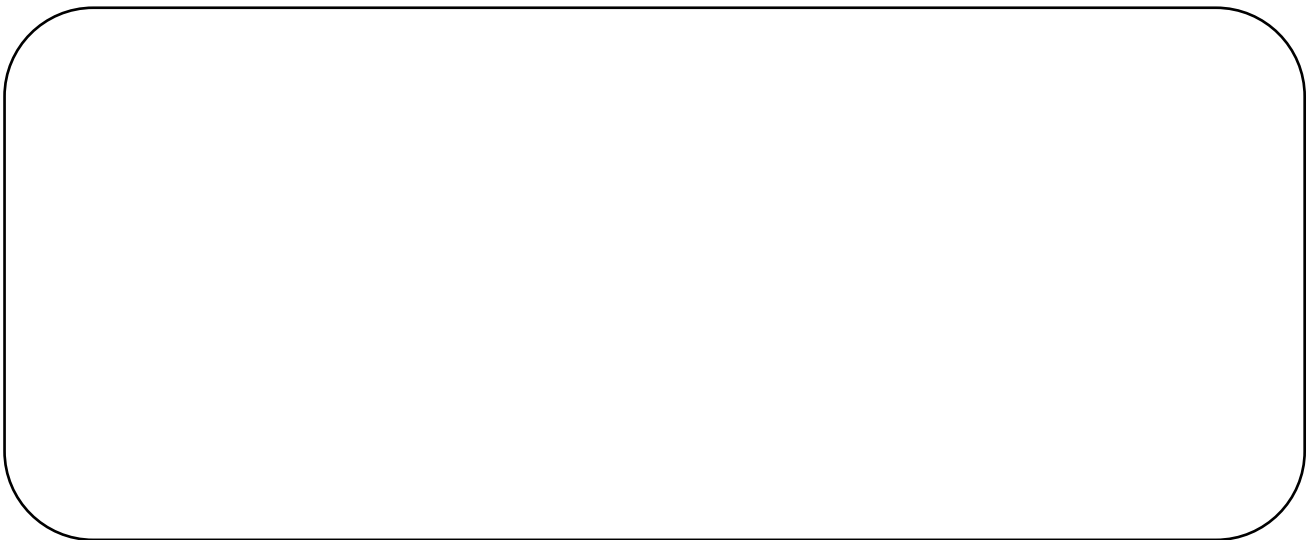
Ben has a £10 note to pay for swimming.

Swimming will cost £6.

How much change will Ben get?

In the box below show your workings out and write your answer.

(2 marks)



Task 5

Ben goes to the café in the swimming centre.

Here are some of the drinks.

Coffee	Orange Juice
Tea	Fizzy Pop
Hot Chocolate	Water

A) What does Ben see below 'Tea'?

Write your answer in the box below.

(1 mark)

B) What does Ben see to the right hand side of 'Coffee'?

Write your answer in the box below.

(1 mark)

Task 6

Ben spends £3 on sweets.

Here are the coins that Ben has.

What coins make £3?

Tick (✓) the coins in the table above.

(2 marks)

Task 7

Ben spent £6 on swimming,



and spent £3 on sweets



How much money has Ben spent in total?

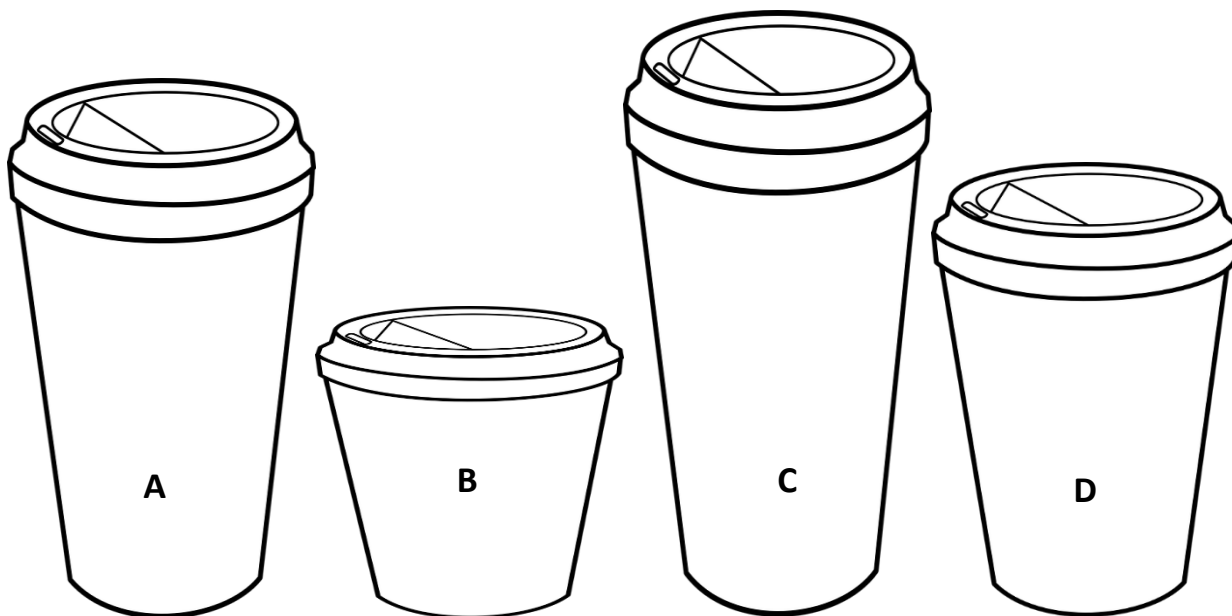
In the box below show your workings out and write your answer.

(2 marks)

Task 8

The café sells drinks in different sizes.

Here are the drinks cups.



8) Which drink is the smallest?

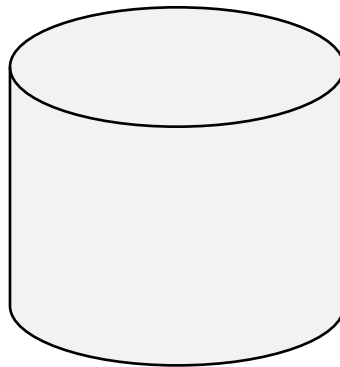
Write your answer below.

(1 mark)

Task 9

Ben sees different shapes at the swimming centre.

Here is one shape.



What is the name of this shape?

Cone	Cylinder	Cube	Triangle

Tick (✓) the name of the shape.

(1 mark)

Task 10

The centre has 2 pools.

Here is a side view of the pools.



Pool A



Pool B

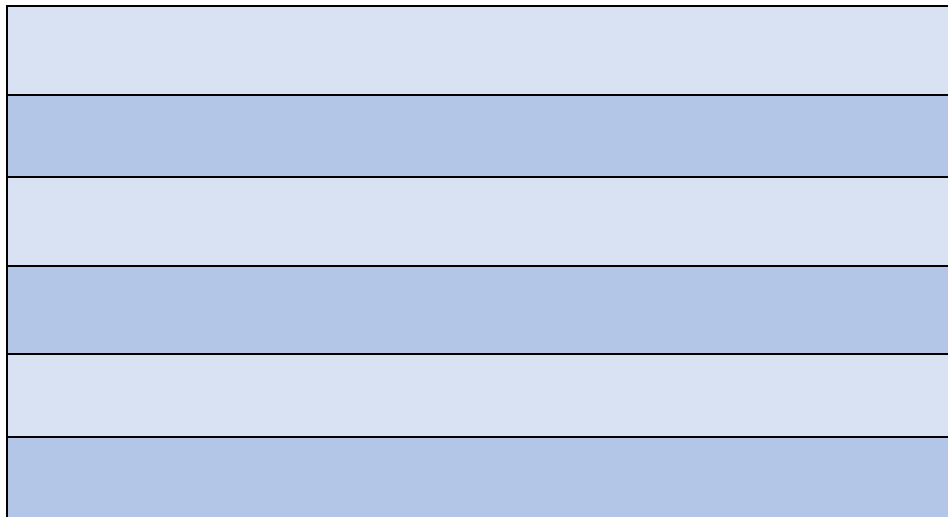
Which pool is the deepest?

Write your answer in the box below.

(1 mark)

Task 11

Here is a picture of the swimming pool.



(not drawn to scale)

What shape is the swimming pool?

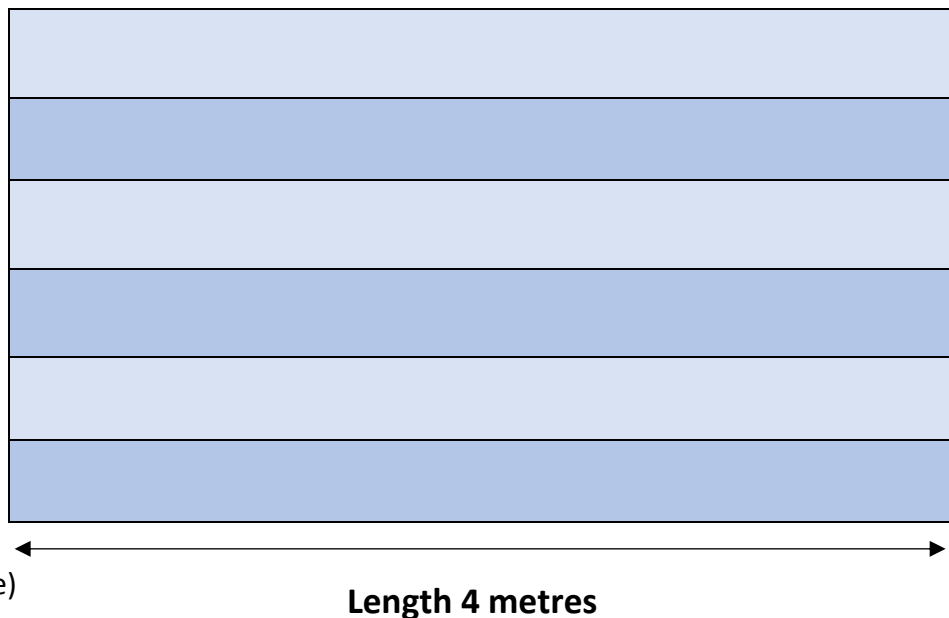
Write your answer in the box below.

(1 mark)

Task 12

The length of the pool is 4 metres.

Ben swam 2 lengths.



How far did Ben swim?

Show your workings out and your answer in the box below.

(1 mark)

END OF ASSESSMENT

NOCN
The Quadrant
Parkway Business Centre
99 Parkway Avenue
Sheffield
S9 4WG
E-mail: nocn@nocn.org.uk
Tel: 0114 2270500
Fax: 0114 2270501