



Functional Skills Initial Assessment

Maths Entry Level

Name:

School:

Please ensure throughout this test you show your working out for each question where necessary.

	EL1	EL2	OVERALL
Total:			
%			

Money


1) Put a tick underneath the 20p coin.



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2) Put a tick underneath all the coins that can be used in the machine.


Coins:
5p, 10p, 20p, 50p, £1

 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>
 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>

3) Put a tick underneath the 2p coin.



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Number

4)

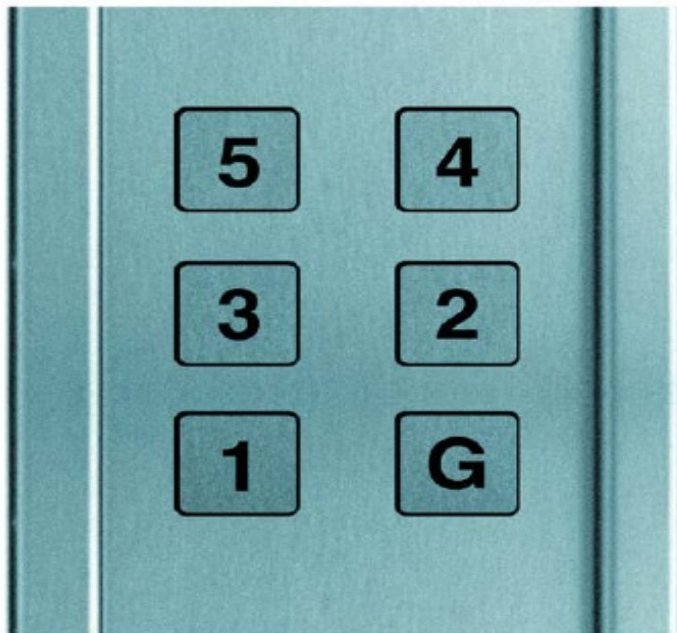
How many people are there? Write your answer in the box.



5)

You want to go to the third floor.

Tick the box next to the button you need to press.

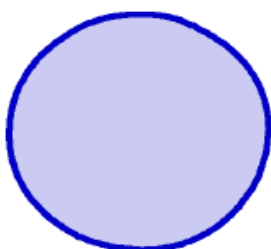


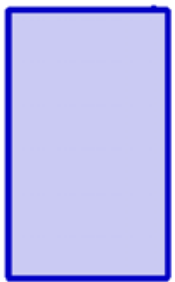
6) What do you add to 6 to make 8?
 $6 + \square = 8$


7) What is 6 take away 0?
 $6 - 0 = \square$

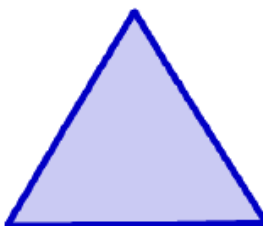
Shape

8) Tick the triangle.

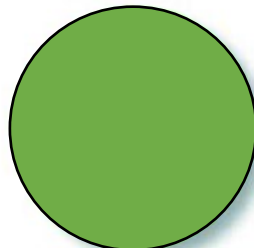


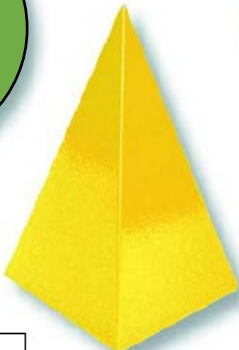








9) Tick the cube.









Measures

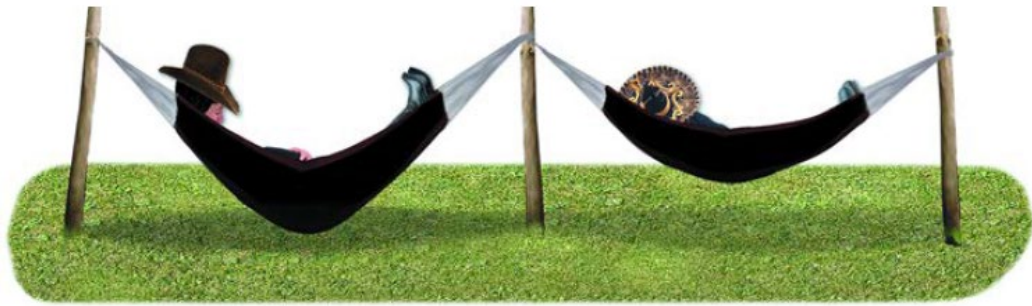
10) Tick the day that comes after Wednesday.

Friday

Tuesday

Thursday

11) Tick the lighter person.



Handling Data

In total how many items are purchased from the shop?

Write your answer in the box below.

1 pack tea
1 carton milk
2 tins beans
2 loaves bread

13) Write the name of the player that is playing at number 4 in the box.

1. Jack (goal-keeper)
2. Azim
3. Ben
4. Dan
5. Mick

Fractions

14) Which one shows $\frac{1}{2}$ of the square shaded. Tick the box.



Sorting

15)

The days of the week are in the wrong order. Write the days of the week below in the correct order starting with Monday.	Friday	Monday
	Tuesday	
	Saturday	
	Monday	
	Thursday	
	Wednesday	
	Sunday	

Money

16)

Are these amounts the same as each other? Tick yes or no.

yes no

17) How much change will you get from £1?

Write your answer in the box.



Please check your answer below:

Number

18) Write in the missing number.

12 14 18 20 22

19) Write in the answer to this sum.

$$\begin{array}{r} 24 \\ + 16 \\ \hline \end{array}$$

Please check your answer below:

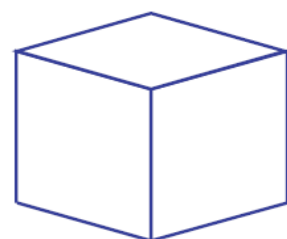
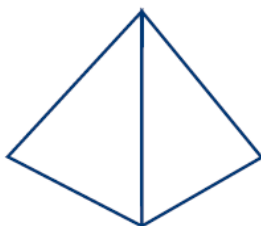
20) Write in the answer to this sum.

$$20 - 8 = \text{ }$$

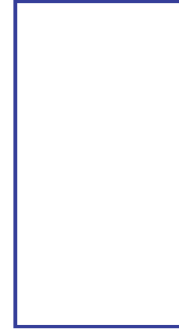
Please check your answer below:

Shape

21) Tick the pyramid.



22) Tick the name for these shapes. Are they circles, triangles, rectangles or squares?



Circles

Rectangles

Triangles

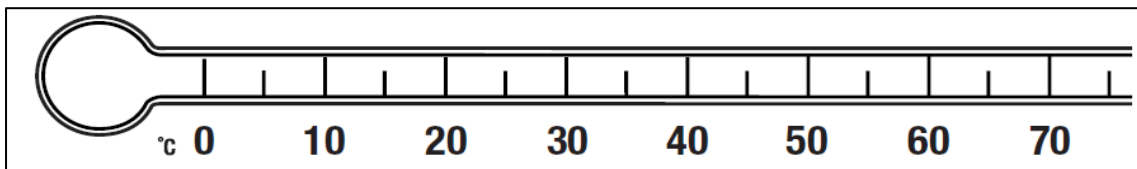
Squares

Measures

23) Tick the display that shows the same time as the clockface.



24) Put a mark to indicate where 20°C is on the thermometer.



25) What do these letters mean?

Tick the correct answer.



kilometres

kilograms

kilowatts

Data Handling

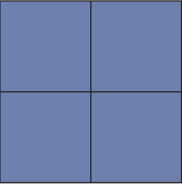
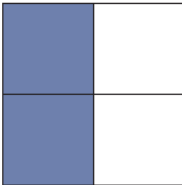
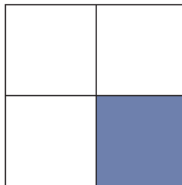
What day of the week is May the sixth?

Monday	<input type="checkbox"/>	May						
Tuesday	<input type="checkbox"/>	Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Wednesday	<input type="checkbox"/>				1	2	3	4
Thursday	<input type="checkbox"/>	5	6	7	8	9	10	11
Friday	<input type="checkbox"/>	12	13	14	15	16	17	18
Saturday	<input type="checkbox"/>	19	20	21	22	23	24	25
Sunday	<input type="checkbox"/>	26	27	28	29	30	31	

Fractions/Decimals

27) Write half as a fraction.

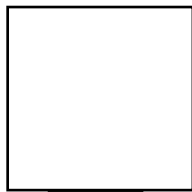
28) Tick the shape that shows a quarter.

	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
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Sorting

29) Put the correct letter for each shape below into the Carroll Diagram.

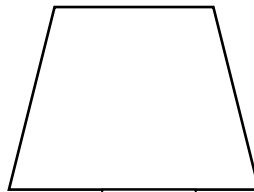
	All sides the same length	Sides <u>not</u> the same length
Black Shapes		
White Shapes		



A



B



C



D