

DEPARTMENT FOR CURRICULUM,
LIFELONG LEARNING AND EMPLOYABILITY
Directorate for Learning and Assessment Programmes
Educational Assessment Unit

Annual Examinations for Primary Schools 2022

ALTERNATIVE LEVEL 1

MATHEMATICS

Time: 1h 15min

Name: _____

Class: _____

1. Fill in.

a) 1, 2, 3, 4, _____, _____.

b) 5, 6, 7, 8, _____, _____.

c) 10, 9, 8, 7, _____, _____.

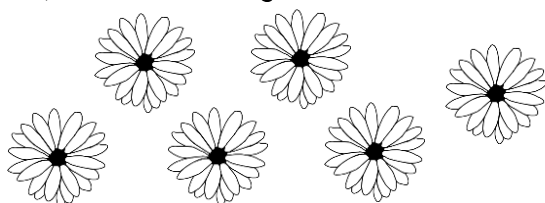
(6 marks)

2a) How many balls?



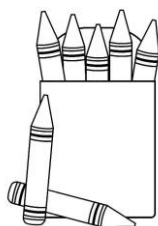
balls

b) How many flowers?



flowers

c) How many crayons?

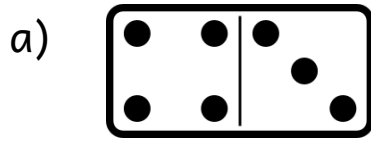
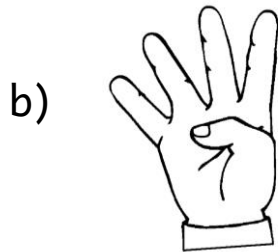
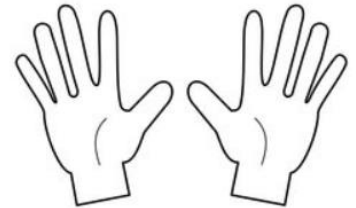
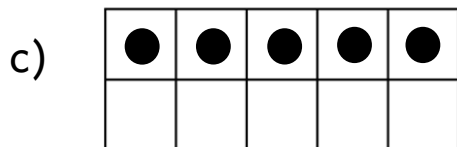
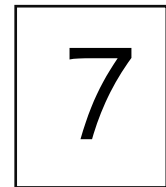
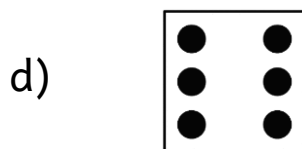
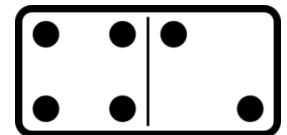
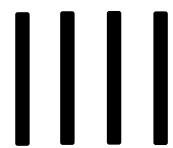


crayons

(4 marks)

3. Each picture shows a value.

Match.



(5 marks)

4. Work out.

a) $5 + 1 =$

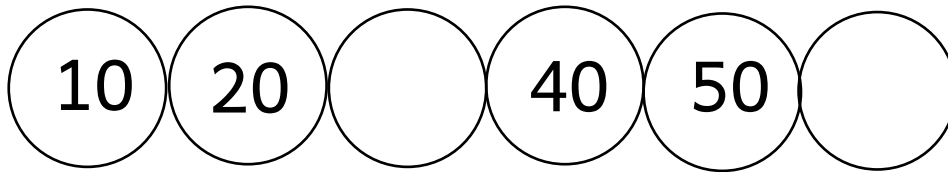
b) $7 - 1 =$

c) $4 + 4 =$

d) $5 - 2 =$

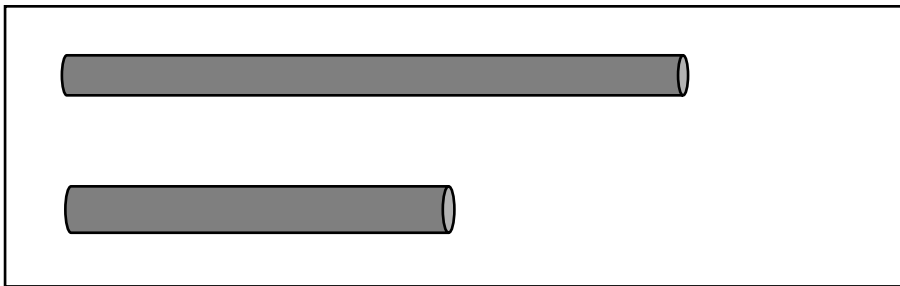
(8 marks)

5. Fill in by counting in tens.

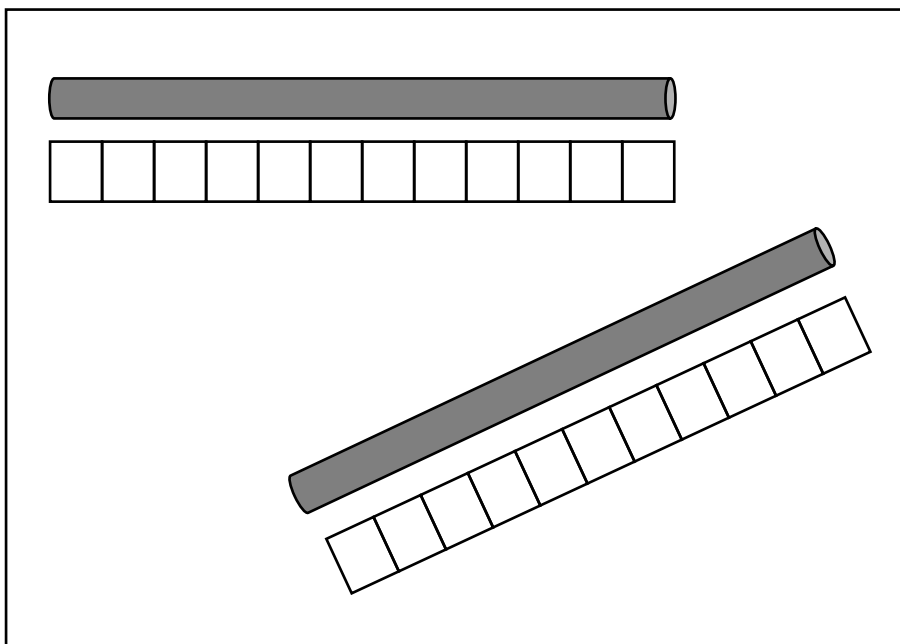


(2 marks)

6a) Circle the **longer** straw.

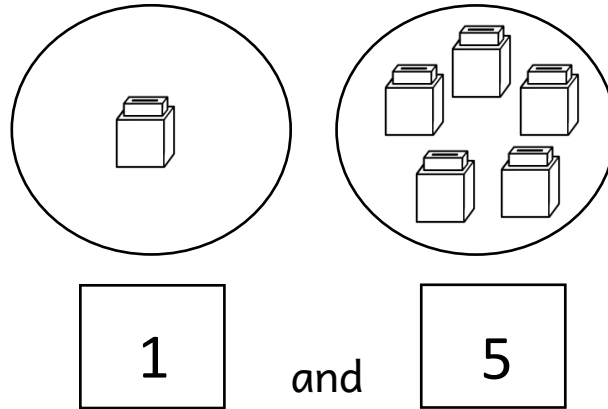


6b) Circle the **shorter** straw.



(2 marks)

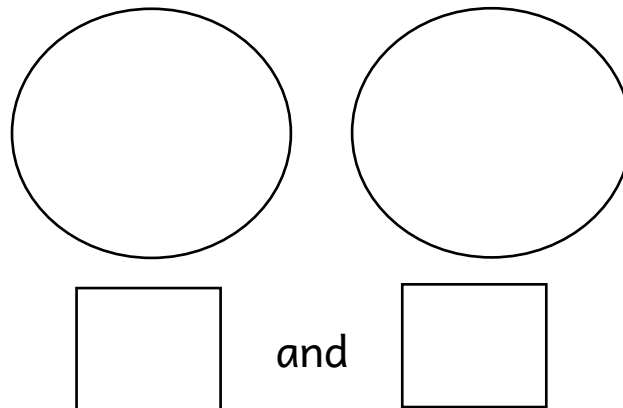
7. Martin puts 6 blocks in 2 groups.



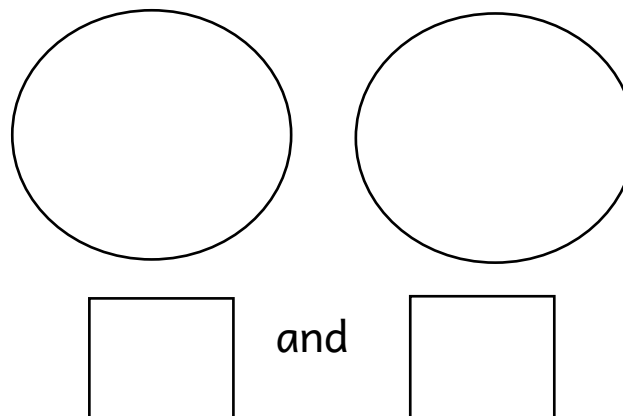
Draw **2 more ways** how to put 6 blocks in 2 groups.

Write the correct numbers in the boxes.

a)

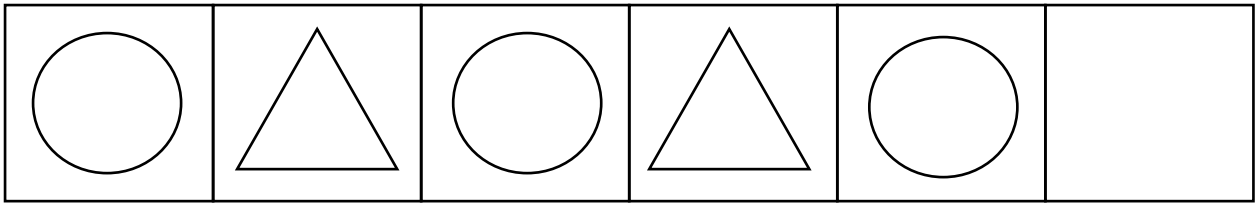


b)

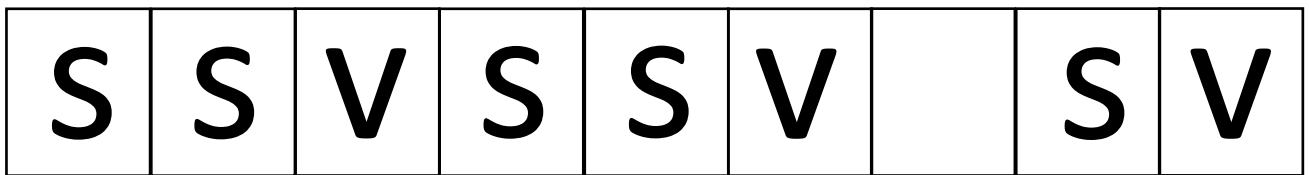


(4 marks)

8a) Draw a **shape** in the empty box to complete each **pattern**.



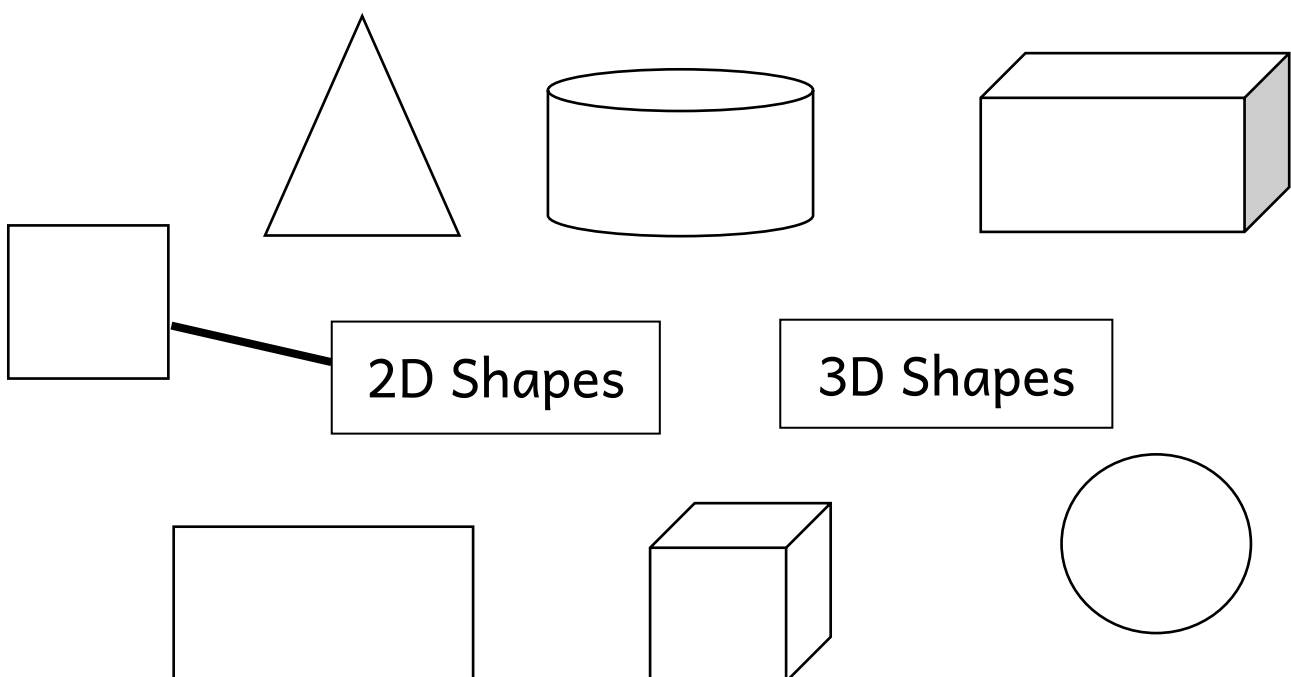
b) Write a **letter** in the empty box to complete each **pattern**.



(2 marks)

9. **Sort** the shapes to the correct label by matching.

The first one is done for you.



(6 marks)

10. Look at the grid and **complete** the sentences below.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30

a) Number 7 is **one more** than number _____.

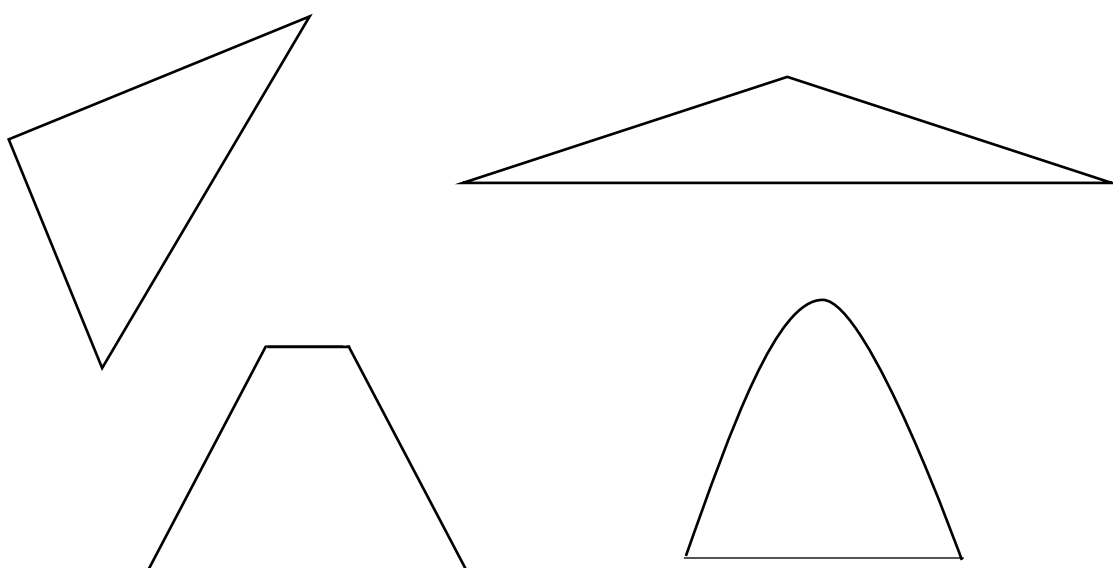
b) Number 4 is **one less** than number _____.

c) Number _____ is **above** number 13.

d) Number 20 is **below** number _____.

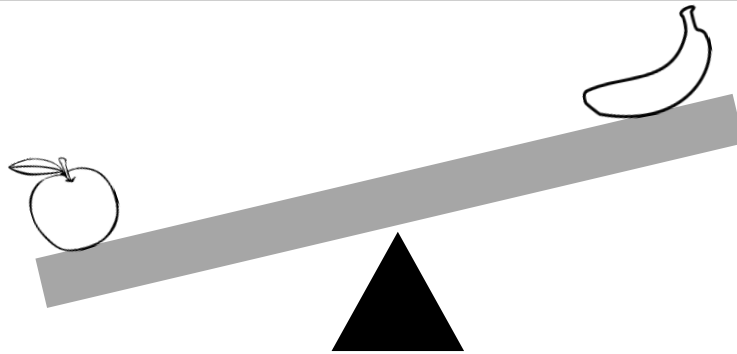
e) Number 15 is **between** _____ and _____. (6 marks)

11. **Shade** all the triangles.

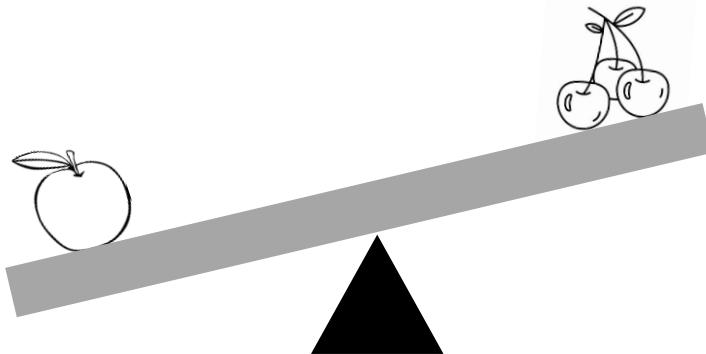


(4 marks)

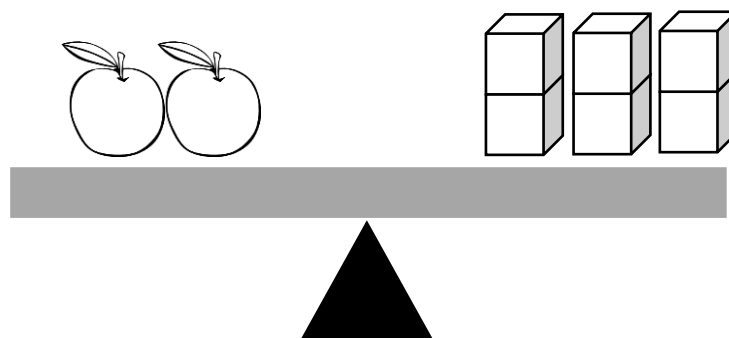
12. Look at the weighing scales and **choose** the correct word.



a) The apple is (**heavier, lighter**) than the banana.



b) 3 cherries are (**heavier, lighter**) than 1 apple.



Fill in.

c) 2 apples weigh **the same as** _____ blocks.

d) 1 apple weighs **the same as** _____ blocks.

(4 marks)

13. This is Lara's weekly timetable of activities.

Monday	helps at home 
Tuesday	swimming 
Wednesday	rides her bicycle 
Thursday	plays tennis 
Friday	watches TV 
Saturday	waters the plants 
Sunday	rides her bicycle 

Fill in.

a) On _____ Lara goes **swimming**.

b) On _____ Lara **helps at home**.

c) Lara **rides her bicycle** on _____ and _____.

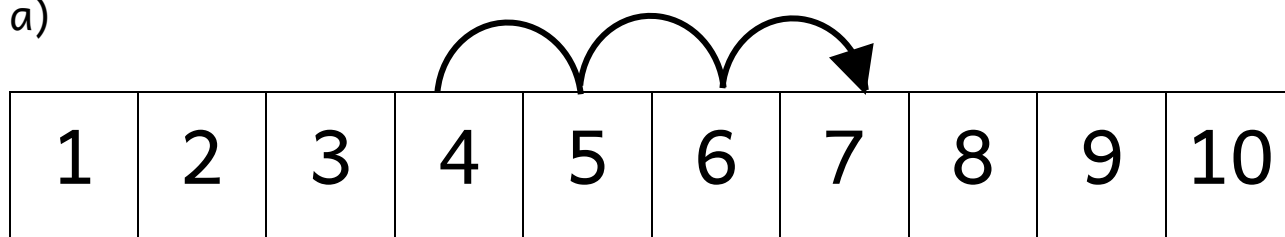
d) **Wednesday** is the day **after** _____.

e) **Saturday** is the day **before** _____.

(6 marks)

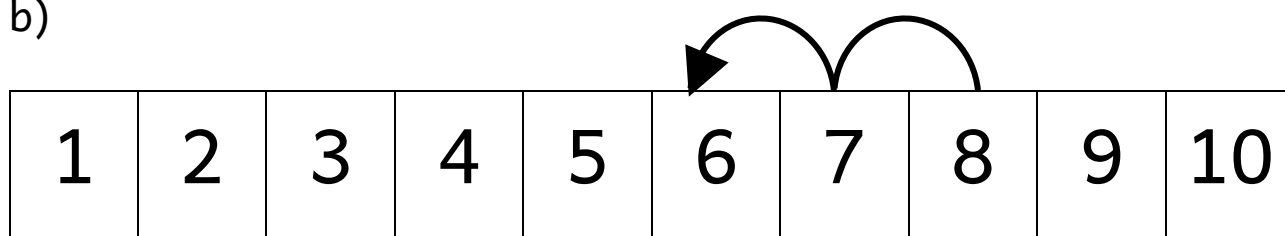
14. Look at the number lines and **complete** the number sentence.

a)



$$\boxed{4} + \boxed{} = \boxed{}$$

b)

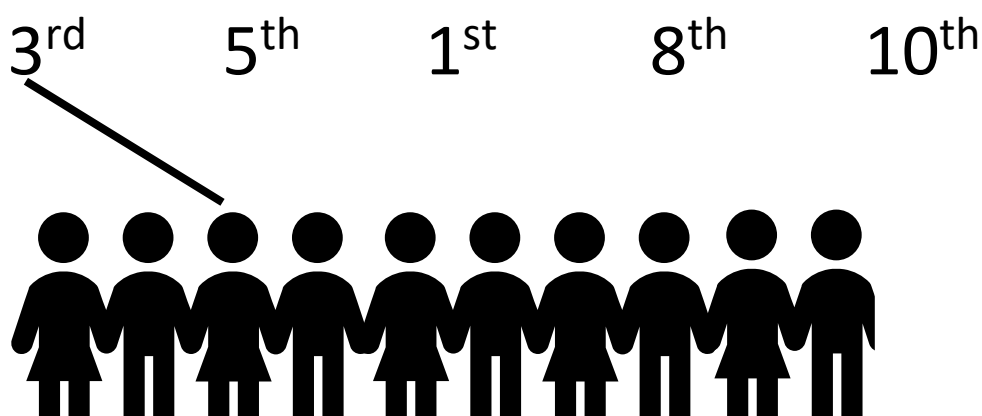


$$\boxed{8} - \boxed{} = \boxed{}$$

(4 marks)

15. Match the **ordinal numbers** to the correct **position**.

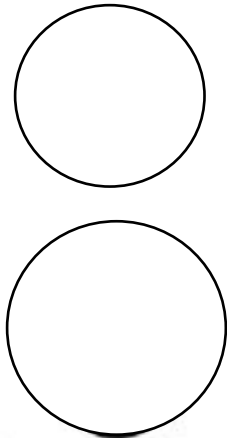
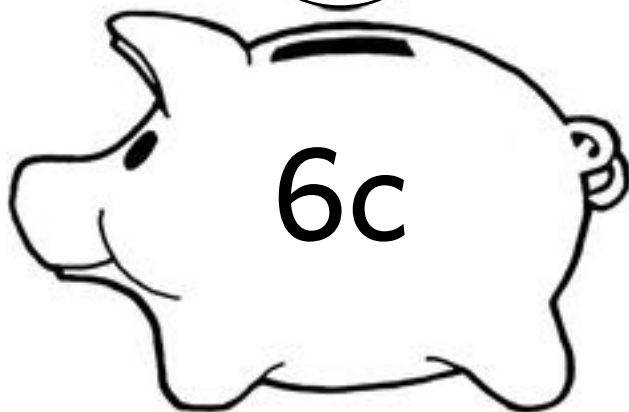
The first one is done for you.



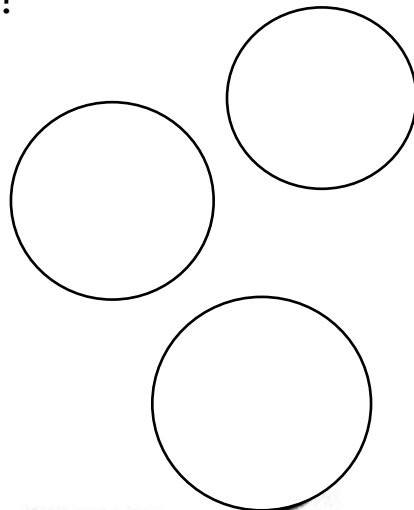
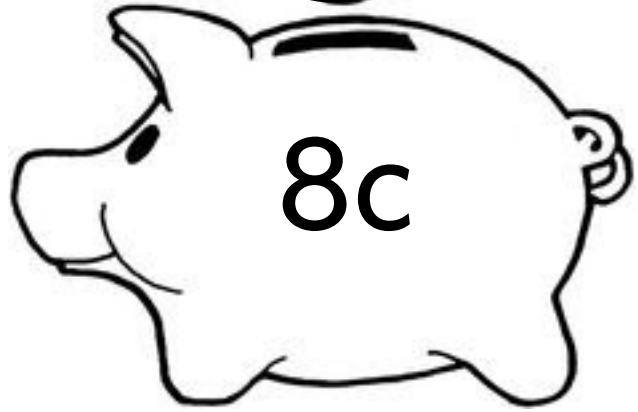
(4 marks)

16. Which **coins** go in the money box?

a)



b)

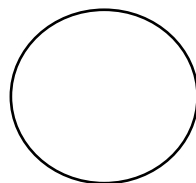


c) George has a coin.

It is **more than** 1c.

It is **less than** 5c.

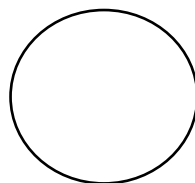
Which coin is it?



c) Daniela has a coin.

It is **gold**.

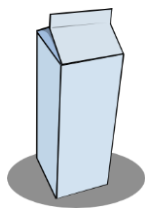
It is **less than** 20c



(6 marks)

17. Circle the container with the **largest capacity**.

a)



milk carton



spoon



bucket

b) Ben and Jade want their bucket full of water.

Ben fills the bucket with **10 bottles**.



Jade thinks she needs **5 cups** to fill the bucket.



Is Jade correct? Tick ✓ the correct answer.

Yes

☐

No

☐

Cannot Tell

☐

(2 marks)

18.

			 bird	
 duck				 dog
	 turtle		 frog	
				 crab

Look at the grid and **choose** the correct answer.

- a) The crab moves **3 squares (up, down)** to meet the dog.
- b) The frog moves **2 squares (left, right)** to meet the turtle.
- c) The bird moves **(1, 2, 3) squares down** to meet the frog.

Fill in.

- d) The duck moves **4 squares right** to meet the

_____.

- e) The turtle moves **3 right and 2 down** to meet the

_____.

(5 marks)