

# MATHEMATICS

# 2

## DIAGNOSTIC TEST 2009

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NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

INDEX \_\_\_\_\_

CLASS \_\_\_\_\_

### READ THESE INSTRUCTIONS FIRST

Write in pencil in the space provided on the question paper.  
Write your name, address, index and class on the answer question paper.

Read carefully and answer all the questions on the paper.  
Write neatly as possible.  
Do not open this question paper unless you are asked to do so.  
The number of marks is given in the brackets[] at the end of each question or part of question.

Student Number

Grade obtained



RAA TEACHER RESOURCE CENTRE  
MEEDHOO  
RAA ATOLL



RAA ATOLL EDUCATION CENTRE  
RAA MEEDHOO  
REPUBLIC OF MALDIVES

Answer **all** the questions

**1. Write in figures.**

a. fifty-six \_\_\_\_\_

b. nine hundred and eight \_\_\_\_\_

2 Marks

**2. Add the following.**

a. 
$$\begin{array}{r} 29 \\ + 19 \\ \hline \end{array}$$

You can show your working here

b. 
$$\begin{array}{r} 77 \\ + 5 \\ \hline \end{array}$$

You can show your working here

4 Marks

**3. How much money do we need to buy the following two items?**

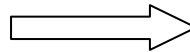


26 Rufiyaa

+



94 Rufiyaa



Rf.

2 Marks

**4. Subtract the following.**

a. 
$$\begin{array}{r} 28 \\ - 14 \\ \hline \end{array}$$

You can show your working here

b. 
$$\begin{array}{r} 52 \\ - 35 \\ \hline \end{array}$$

You can show your working here

4 Marks

**5. Draw the missing shape.**



2 Mark

6. Measure the length of the pen and write in centimeters.



The pen is \_\_\_\_\_ long.

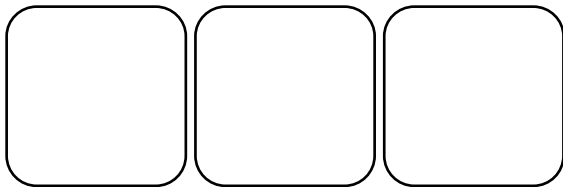
2 Marks

7. Draw a line 8cm long.

2 Marks

8. Draw and Multiply.

a.



$$3 \times 7 = \square$$

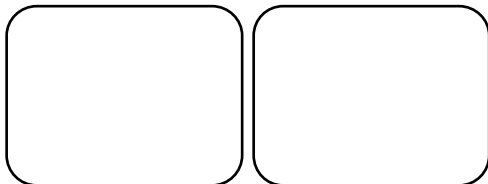
b.

$$2 \times 6 = \square$$

4 Marks

9. Draw and divide.

a.



$$18 \div 2 = \square$$

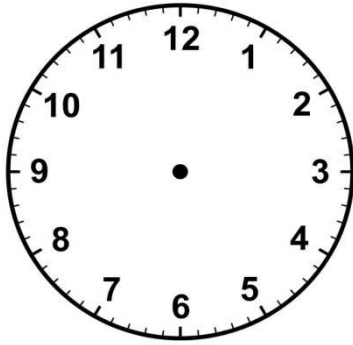
b.

$$15 \div 3 = \square$$

4 Marks

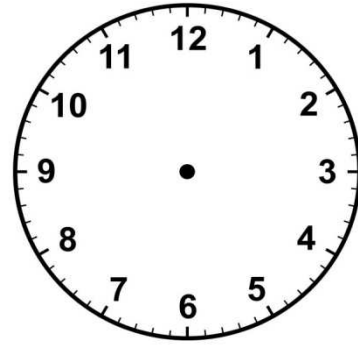
10. Draw hands on the clock face.

a.



Half- past 5

b.

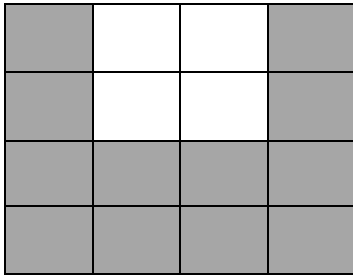


Half- past 11

4 Marks

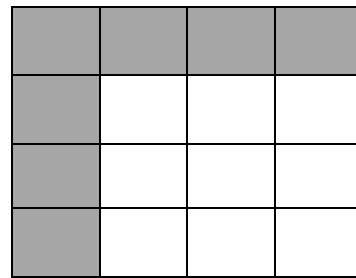
11. Find the area of the shaded part.

a.



The area is  squares.

b.

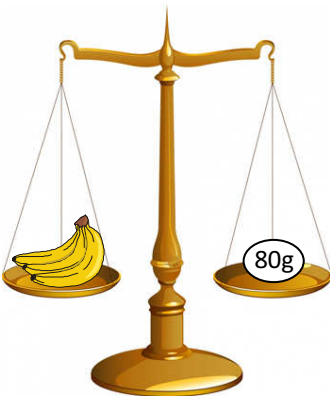


The area is  squares.

2 Marks

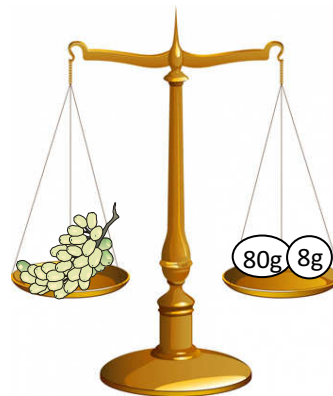
12. Write its weight.

a.



The bananas weight  g.

b.

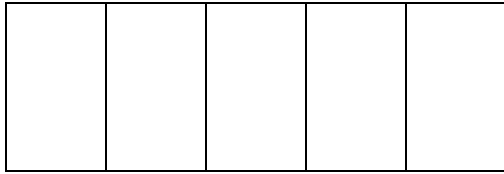


The grapes weight  g.

2 Marks

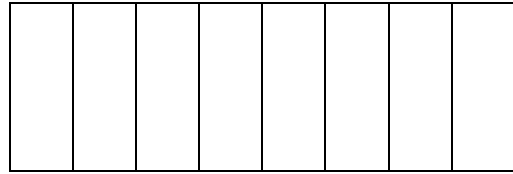
13. Colour as told.

a.



$$\frac{2}{5}$$

b.



$$\frac{3}{8}$$

2 Marks

14. Mother bird lays 2 eggs every week.  
How many eggs the bird could lay in 3 weeks.



The bird could lay \_\_\_\_\_ in 3 weeks time.

2 Marks

15. My mother bought 15 cups for my birthday party.  
My sister broke 6 cups.  
How many cups were there now?



There are \_\_\_\_\_ cups now.

2 Marks

16. They caught 98 fishes yesterday.  
They caught only 15 fishes today.  
How many fishes did they catch within two days?



They caught \_\_\_\_\_ fishes.

2 Marks

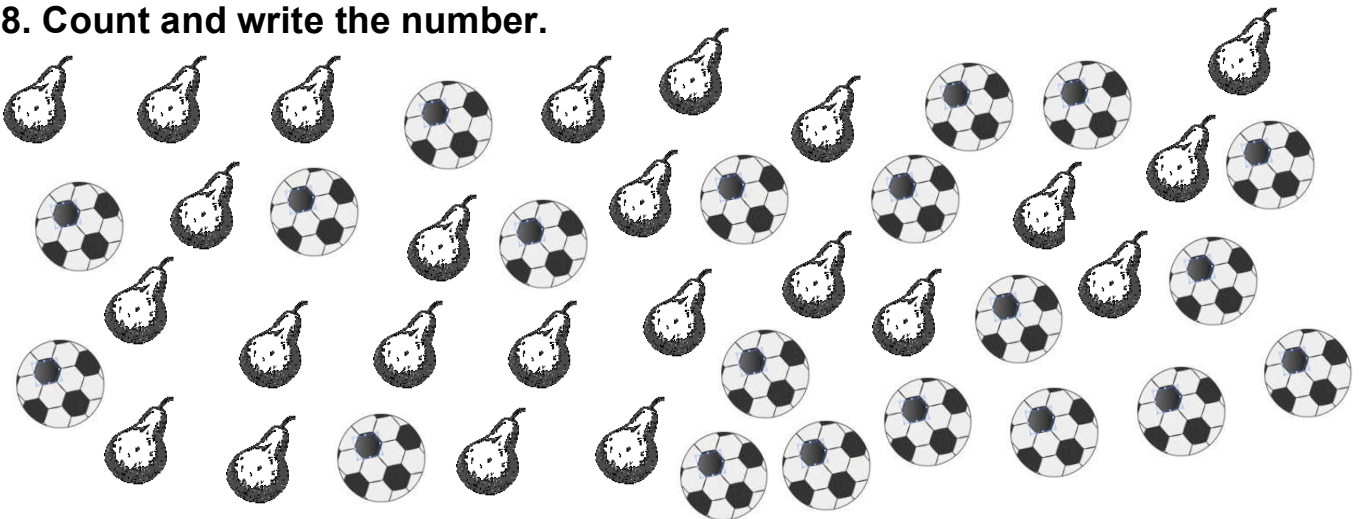
17. Hassan, Ali and Fathima collected 18 books.  
They divided the books equally among them.  
How many books did each of them get?



Each of them got \_\_\_\_\_ books.

2 Marks

18. Count and write the number.



a. There are \_\_\_\_\_ balls.

b. There are \_\_\_\_\_ guavas.

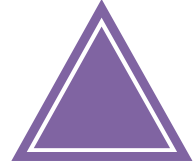
2 Marks

18. Match the names with the correct shape.

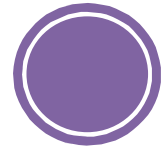
a. Rectangle



b. Circle



c. Square



d. Triangle



4 Marks