

# GAUTENG DEPARTMENT OF EDUCATION PROVINCIAL ASSESSMENT TASK JUNE 2016 GRADE 3

# MATHEMATICS Task 3

NAME OF I	LEARNER:			_
GRADE: _		-		
NAME OF S	SCHOOL: .			
MARKS:	40			
12 pages				

# GAUTENG DEPARTMENT OF EDUCATION PROVINCIAL ASSESSMENT TASK

**MATHEMATICS** 

MARKS: 40

# QUESTION I

Arrange the following numbers from the smallest to the biggest.

235, 135, 85, 35, 185, 285

#### **QUESTION 2**

# Circle the letter of the correct answer.

The place value of the digit 8 in number 287 is ...

- A Units
- B Tens
- C Hundreds
- D Ones

# Circle the letter of the correct answer.

The value of the digit 6 in number 61 is ...

- A 6
- B 600
- C 60
- D 61

# QUESTION 4

a. Write the number name of the following number symbol.

320 \_\_\_\_\_

b. Write the number symbol for the following number name.

Two hundred and two

# **QUESTION 5**

Complete the following sum by building up the following numbers.

$$100 + 100 + 10 + 0 + 1$$

Complete the following sum by using the breaking down method of both numbers.

a. 275 - 165

b. 456 + 234

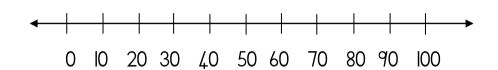
# QUESTION 7

Round off this number to the nearest 10.

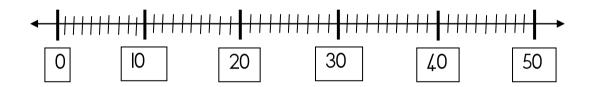
54 \_\_\_\_\_

a. Use the number line below to prove that the number sentence below is true.

$$40 \div 10 = 4$$



b. Use the number line below to calculate:

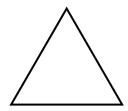


# QUESTION 9

Halve the following number:

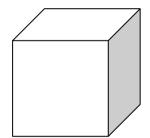
I5O \_\_\_\_\_

a. How many sides does a triangle have?



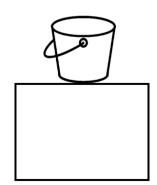
A triangle has \_\_\_\_\_ sides.

b. Can a cube roll or slide?



A cube can

c. Where is the bucket in relation to the square?



The bucket is \_\_\_\_\_

A dog moves 3 blocks to the left, 2 down and 2 to the right.

- d. How many blocks did the dog move? \_\_\_\_\_
- e. Shade the blocks / the route that the dog used.

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# QUESTION II

# February 2016

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	Т	2	3	4	5	6
7	8	9	10	II	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29					

Use the calendar of February 2016 to find your answer.

- a. February 2016 has \_\_\_\_\_\_ Mondays.
- b. The month of February 2016 has \_\_\_\_\_ weeks.
- c. How many full weeks are there? \_\_\_\_\_
- d. On which day of the week did February 2016 end? \_\_\_\_\_









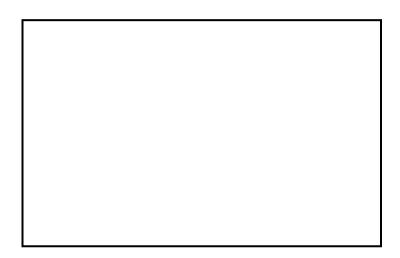
R 3. 40

R2.00

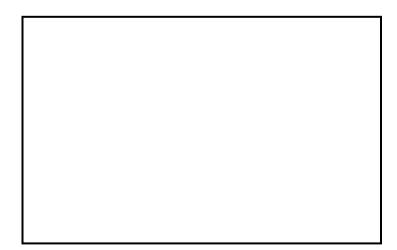
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You buy I cup cake, I sweet, I packet of chips and I juice. You pay with a R20 note.

a. How much did you spend altogether?



b. How much change did you get?



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Use the following information to complete a Bar graph of children's favourite fruit. Shade in the blocks.

- 18 children like oranges.
- 10 children like grapes.
- 2 children like apples.
- 6 children like pears.

Children's favourite fruit

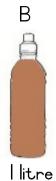
Children's Tayourice Truic					
20					
18					
16					
14					
12					
Ю					
8					
6					
4					
2					
	oranges	grapes	apples	pears	

**MATHEMATICS** 

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#### QUESTION 14





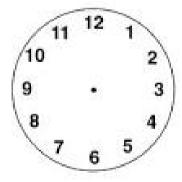


C

- a. How many 500 ml do we need to fill a 2 litre bottle? \_\_\_\_\_
- b. Arrange the units of the containers from the one that can hold the least to the one that can hold the most.

# QUESTION 15

a. Draw the arms/hands to show the time 5:15 on the clock face.

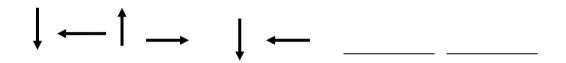


b. I left home at 7:00. I arrived at school at 7:30. How many minutes did it take for me to walk to school?

a. Extend the following pattern.



b. Draw the next 2 shapes.



c. Complete the following pattern.

125; 150; \_\_\_\_\_; \_\_\_\_; 225

d. Describe the number pattern above.