



# basic education

Department:  
Basic Education  
**REPUBLIC OF SOUTH AFRICA**

**MARKS**

## ANNUAL NATIONAL ASSESSMENT 2013 GRADE 1 MATHEMATICS TEST

**MARKS: 20**

**TIME: 1 HOUR**

**PROVINCE** \_\_\_\_\_

**REGION** \_\_\_\_\_

**DISTRICT** \_\_\_\_\_

**SCHOOL NAME** \_\_\_\_\_

**EMIS NUMBER (9 digits)**

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**CLASS (e.g. 1A)** \_\_\_\_\_

**SURNAME** \_\_\_\_\_

**NAME** \_\_\_\_\_

**GENDER (✓)**

**BOY**

**GIRL**

**DATE OF BIRTH**

C	C	Y	Y	M	M	D	D
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**This test consists of 6 pages, excluding the cover page.**

## Instructions to the teacher

1. Read each question slowly and audibly to the learners.
2. Read each question twice, while the learners follow in their booklets.
3. Give them time to write answers independently, in the spaces provided.
4. Once they have finished, read the next question.
5. Follow the same procedure to the last question.
6. Do not allow the use of calculators.
7. The test counts 20 marks.
8. The duration of the test is 60 minutes.
9. Do the practice exercise with the learners.

## Practice exercise

$13 - 9 = 4$  by using Mental Mathematics.

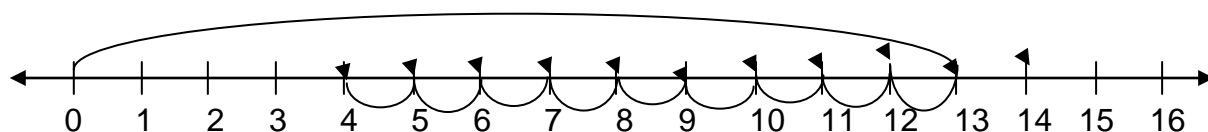
or

Answer: by using pictures



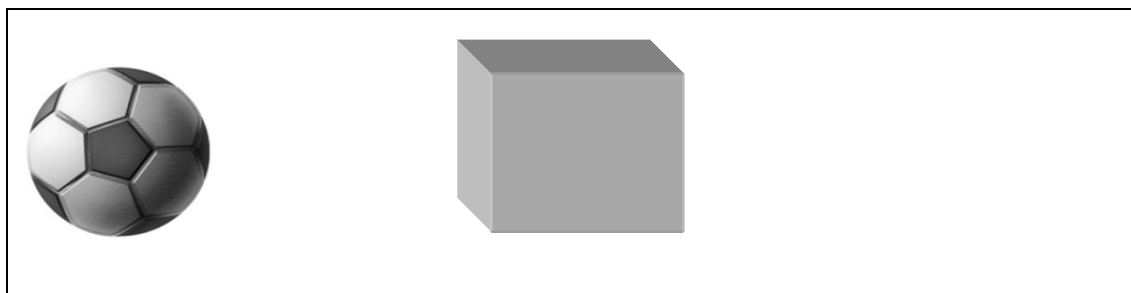
or

Answer: by using a number line.

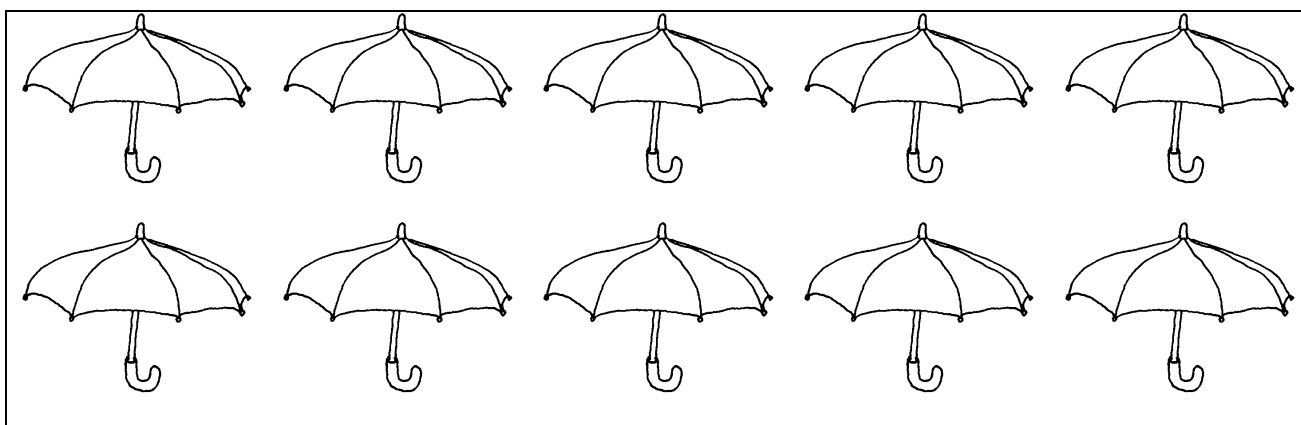


The test starts on the next page.

1. Draw a cross (x) on the object that can slide.



2. Count the number of umbrellas in the picture and then write down the number symbol and number name.



2.1 The number symbol is \_\_\_\_\_

2.2 The number name is \_\_\_\_\_

3. Fill in the missing numbers:

20	30			60		80
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4. Fill in the answer:

$$12 - 3 = \boxed{\phantom{00}}$$

5. Draw the next three shapes to complete the pattern.



6. Complete the number pattern:

2; 12; \_\_\_\_\_; 32; 42; 52

7. How many wheels do 7 bicycles have?

7 bicycles have \_\_\_\_\_ wheels.

8. Write the following numbers from the smallest to the greatest:

12	9	3	7	15
_____	_____	_____	_____	_____

9. These are the months of the year:  
January, February, March, April, May, June, July, August,  
September, October, November, December.

Which is the third month after May?

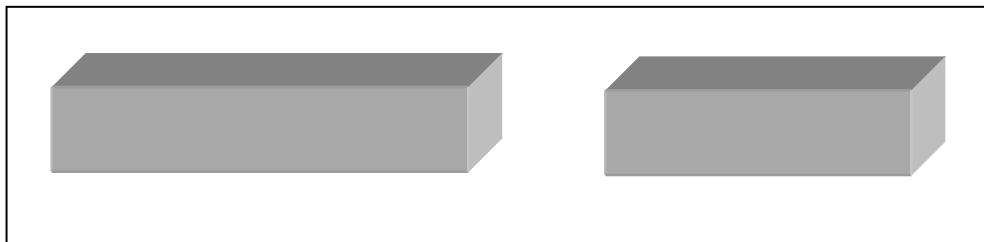
\_\_\_\_\_

10. Share 9 cakes equally amongst 3 friends.

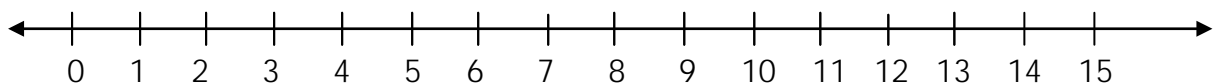


Each friend gets \_\_\_\_\_ cakes.

11. Draw a cross (x) over the longest object.



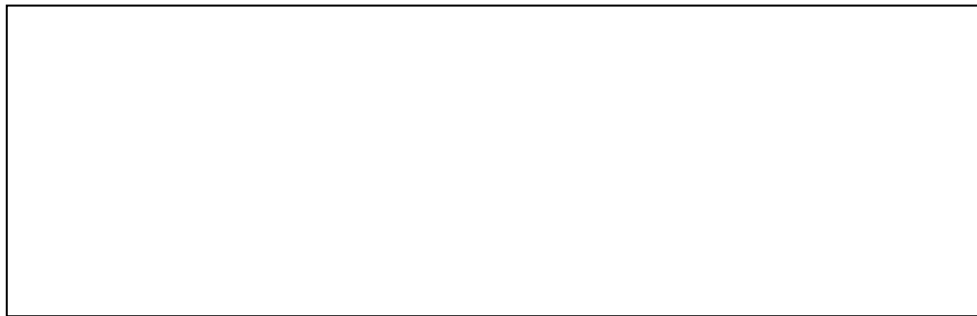
12. Use the number line to show how you will calculate  $4 + 2 + 2$ .



13. Half of 12 = \_\_\_\_\_

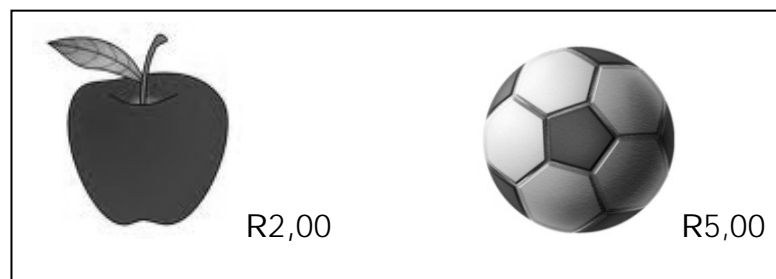
14. Draw pictures to answer the story sum.

Lerato has 11 lollipops and John has 5 lollipops. How many lollipops does John have less than Lerato?



John has \_\_\_\_\_ lollipops less than Lerato.

15. Eva buys a ball for R5,00 and 2 apples for R2,00 each. She pays with a R10,00 banknote.



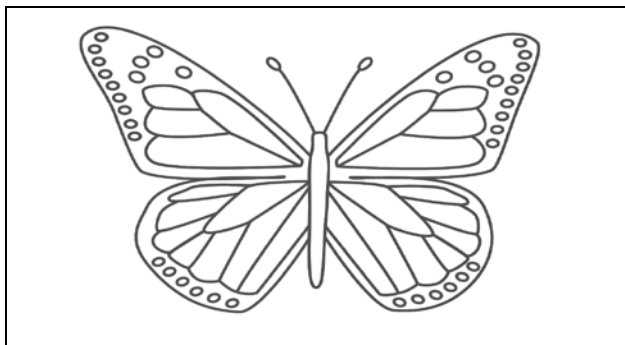
15.1 How much did she spend altogether?

R\_\_\_\_\_

15.2 How much change must she get?

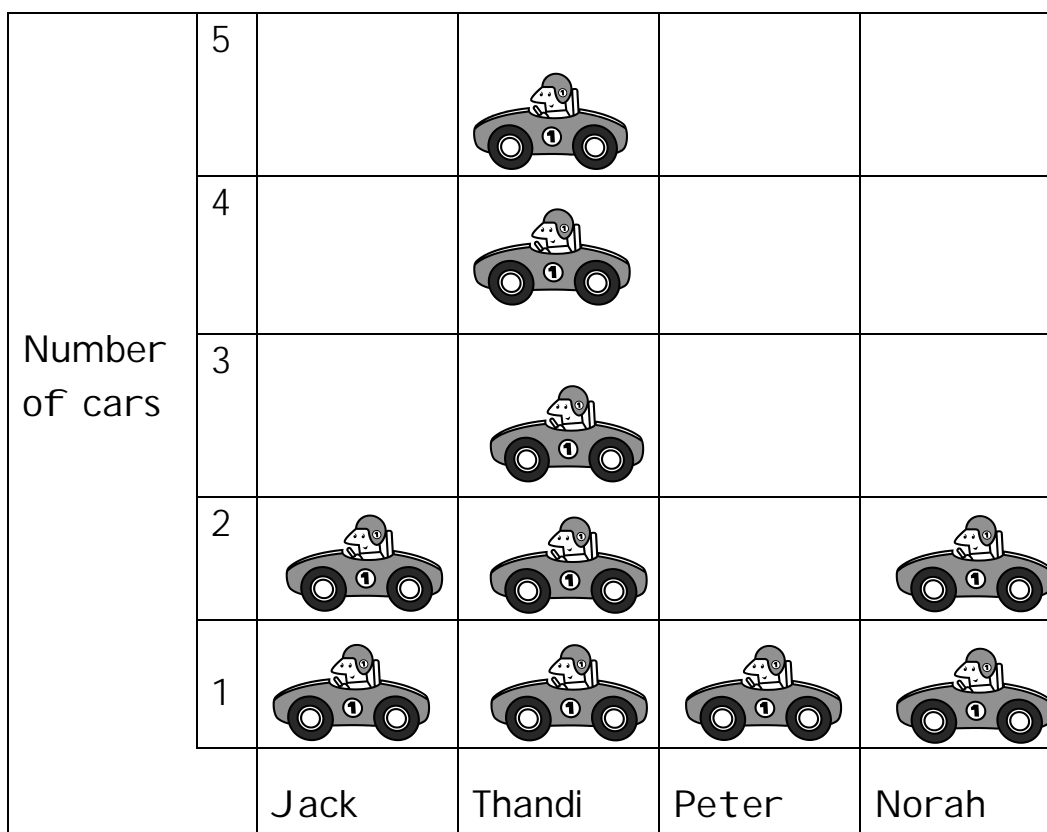
R\_\_\_\_\_

16. Draw a line on the picture to show symmetry.



17. Look at the graph below and then answer the question.

Cars collected by four Grade 1 learners



How many more cars did Thandi collect than Peter?

\_\_\_\_\_

**Total: 20**