

## Mathematics: Grade one: 2 November to 6 November 2020

Dear Parents,

We are now in the last term which is a very short term and we will be soon starting assessments. Assessment plans with relevant sections in each subject and dates that assessments will be written, will be given to you shortly. Please ensure that the necessary revision is done especially in Isi Zulu, Performing Arts and Afrikaans. We found that home-based learners did not prepare adequately for these subjects last term.

In Mathematics, we will be working with the number range between 16 and 20. (this is for written work) All concepts covered previously will be done with this number range. Please continue with the daily oral counting, bonds, calendar, time, and story sums)

### Oral work for this week:

Revise spelling of numbers from 0 to 15.

Bonds up to 15

Count in 1's, 2's, 5's, and 10's backwards and forwards.

Say your days of the week and months of the year. Remember how many days in a week and how many months in the year. Also, what day was it yesterday, what day is it today and what day will it be tomorrow.

Do this daily.

For written work, today we are going to learn all about the number 16.

Spell the number 16, then write the word 16 – sixteen. Then draw 16 green circles.

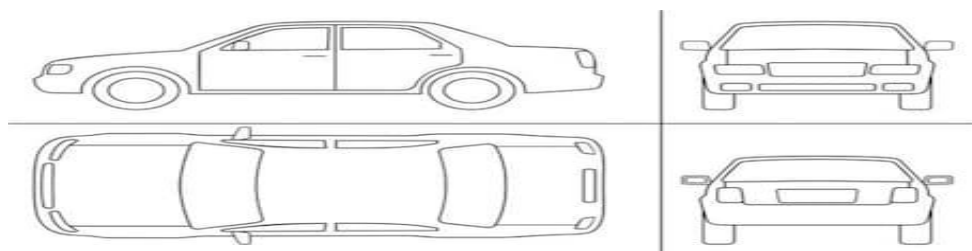
We are now going to break up the number 16 into tens and units. So we say  $16 = 1$  ten and 6 units. If you draw 16 eg. OOOOOOOOOO /OOOOOO, you will see the one group of ten and the 6 units. So the tens is always more in value than the units.  $16 =$  \_\_\_ ten and \_\_\_ units.

Half of 16 is \_\_\_    8 doubled is \_\_\_    Is 16 odd or even?

### Now do these bonds:

$14 + 2 =$  \_\_\_     $16 - 5 =$  \_\_\_     $10 + 6 =$  \_\_\_     $16 - 2 =$  \_\_\_     $11 + 5 =$  \_\_\_

There are 4 cars. Each car has 4 passengers. There are \_\_\_ passengers altogether.

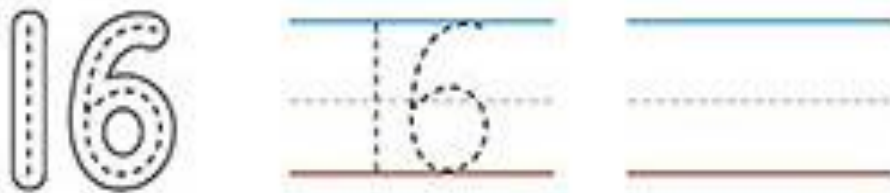


Complete the following worksheet:

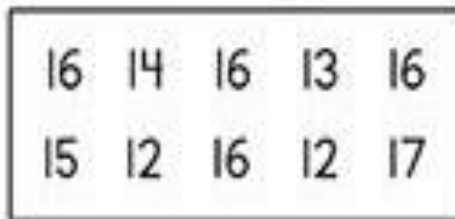
Color the correct number of circles.



Trace the number, then write it yourself.



Find and circle the number 16.



Write the numbers before and after.



Color 16 hearts.



Complete pages 66 and 67 of your work book to revise number 16.

Today we are going to do the number 17. Remember to revise all your other numbers from 0 to 16, especially how to spell them.

### Now spell and write the number 17

17 = \_\_\_\_ tens and \_\_\_\_ units. You need to draw 17, then group 10 and see how many are left over.

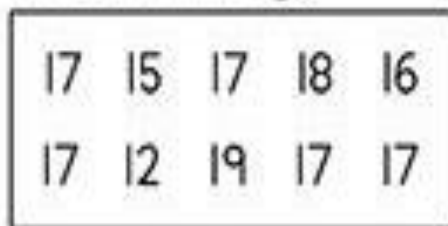
Color the correct number of circles.



Trace the number, then write it yourself.



Find and circle the number 17.



Write the numbers before and after.



Color 17 stars.



Now practice writing the number 17.



17	17	17	17	17	17	17
17	17	17	17	17		
17	17	17	17			
17	17	17				
17	17					

Story sum: I had 17 marbles. I lost 7. Now I have \_\_\_\_ left.



Complete pages 68 and 69 of your work book. This to revise number 17.

## Mental Test for Friday 6 November 2020

Write the numbers from 1 to 10 next to the margin. Get an adult to read each question. Write only the answer next to each number. It is out of 10.

1. Spell number 16.

2. Write the numeral for seventeen.

3.  $10 + 6 = \underline{\quad}$

4.  $17 - 7 = \underline{\quad}$

5.  $16 = \underline{\quad}$  ten and  $\underline{\quad}$  units

6. After 11 is  $\underline{\quad}$ .

7. Before 17 is  $\underline{\quad}$ .

8. In between 12 and 14 is  $\underline{\quad}$ .

9. 2 more than 15 is  $\underline{\quad}$

10. Half of 16 is  $\underline{\quad}$ .

**Mathematics Grade ones for week: 9 November and 13 November 2020**

**Oral work for this week**

Count on and backwards from any given number.

Ask an adult to test you on recognition of numbers randomly on your grid. Pronounce your numbers correctly.

Bonds up 17

Say the days of the week and months of year.

Spell your numbers from 0 to 17.

**Written work for this week.**

Write one row of number 18.

Spell number 18- eighteen. (learn the spelling of 18)

Draw 18 triangles.

18 = \_\_\_ ten and \_\_\_ units.

1 ten and 8 units = \_\_\_\_.

Before 18 is \_\_\_\_ After 18 is \_\_\_\_ 1 more than 18 is \_\_\_\_ 2 less than 18 is \_\_\_\_ . Half of 18 is \_\_\_\_ . 9 doubled is \_\_\_\_ .

Mum baked 12 cakes. Dad bought 6 cakes. Altogether there are \_\_\_\_ cakes.



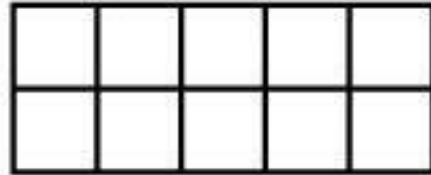
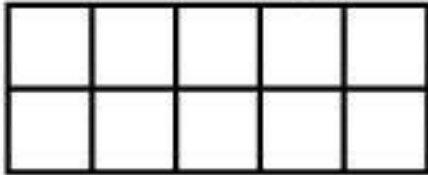
Complete pages 70 and 71 to revise number 18.

## Number concept 19

Colour 19 squares. How many squares are left? \_\_\_\_\_.

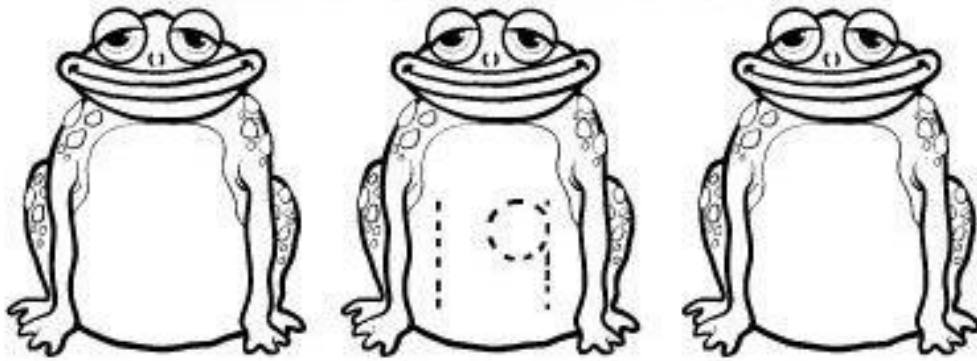
19 = \_\_\_ tens and \_\_\_ units. 1 ten and 9 units = \_\_\_\_\_

Hint: Think how many "tens" and how many "ones" make up 19.



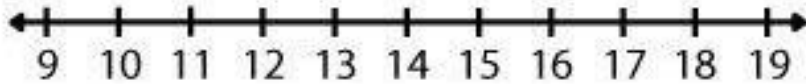
Before and After:

What numbers come before and after NINETEEN?

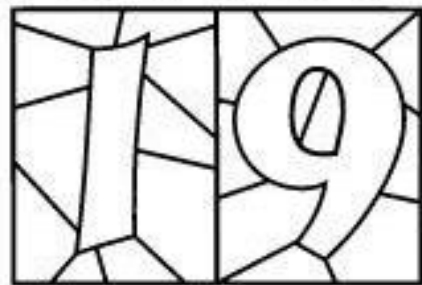
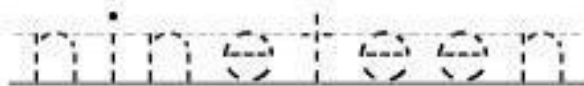
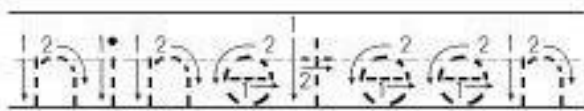
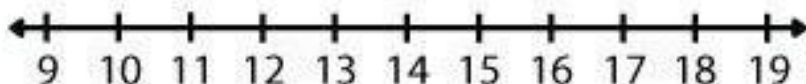


Use the number lines to answer the questions.

$19 - 12 = \square$



$19 - 16 = \square$



Is nineteen EVEN or ODD?  
Color black if even and yellow if odd.

Complete pages 72 and 73 on number 19

## Speed Test for 13 November 2020

Complete these sums as fast as you can!

$7 + 2 = \underline{\quad}$	$9 - 3 = \underline{\quad}$	$10 - 5 = \underline{\quad}$
$6 + 2 = \underline{\quad}$	$8 - 5 = \underline{\quad}$	$1 + 10 = \underline{\quad}$
$5 + 5 + 5 = \underline{\quad}$	$12 - 4 = \underline{\quad}$	$2 + 7 = \underline{\quad}$
$14 + 2 = \underline{\quad}$	$6 + 4 = \underline{\quad}$	$5 + 3 = \underline{\quad}$
$12 + 3 = \underline{\quad}$	$5 - 5 = \underline{\quad}$	$7 + 3 = \underline{\quad}$
Half of 18 is $\underline{\quad}$	8 doubled is $\underline{\quad}$	$2 + 8 = 2 = \underline{\quad}$
2 more than 16 is $\underline{\quad}$	3 less than 18 is $\underline{\quad}$	$12 - 1 = \underline{\quad}$
$10 + 6 = \underline{\quad}$	$17 - 7 = \underline{\quad}$	$10 + 5 = \underline{\quad}$

Did you get 24/24. How many minutes did you take?

Please remember to follow the assessment plan in order to revise for your assessments.

Revise spelling of numbers from 0 to 20

Halving and doubling of even numbers up to 20.

Before After In between up to 20.

Bonds- Addition and Subtraction

Number lines

Story Sums

Number sequencing eg 25, 30, 35, 40....

More and Less eg 2 more than 16 is ....

Remember Home based learners are to report to school between 16 November 2020 and 24 November 2020 to do their assessments.