

MATHEMATICS
Grade 1
**English/
IsiXhosa**
**Teacher's
Resource
Pack**
2020 TERM 3

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I Printable Resources

Printable resource sheets

This is a list of the mathematical resources that you will need this term. You need to make sure that you have them for the lessons for which they are recommended.

Olu luluhlu lwamancedo emathematika oza kulusebenzisa kule kota. Kufuneka uqinisekise ukuba unazo ezi zinto ukulungiselela izifundo ekucetyiswe ukuba uzisebenzise kuzo.

All of the printable resources for Term 3 are to be found in the LAB.

Zonke izixhobo ezishicilelwayo zeKota yesi-3 zifumaneka kwincwadi yemisebenzi yabafundi (LAB).

RESOURCES FOR EACH DAY OF TEACHING

There are also other resources such as informal resources (old magazines, pieces of string, scrap paper, etc.) that you may need in certain lessons. You should have a careful look at the list of resources needed for each lesson; this list is given in the lesson plans each day. Prepare yourself, so that you have the necessary resources for the lessons on a daily basis.

AMANCEDO / IZIXHOBO EZINOKUSETYENZISWA NGOSUKU NGALUNYE LOKUFUNDISA

Kukwakho namanye amancedo afana namancedo angekho sikweni (iimagazini ezindala, izijungqe zemitya, amaphepha angasetyenziswayo, njalonjalo) onokufuna ukuwasebenzisa kwizifundo ezithile. Kufuneka uqwalasele uluhlu lwezinto onokuzisebenzisa kwisifundo ngasinye; olu luluhlu olufumaneka kwizicwangciso zezifundo zosuku ngalunye. Zilungiselele ukuze ube uxhobe ngokwaneleyo ulungele izifundo zemihla ngemihla.

2 Written assessments

Written Assessment Lesson 7

Uvavanyo Olubhalwayo Isifundo 7

- 1 Draw dots in the ten frame to show the number. (4)

Yenza amachokoza kwisakhelo seshumi ubonise inani olinikiweyo.

a

7										
---	--	--	--	--	--	--	--	--	--	--

b

4										
---	--	--	--	--	--	--	--	--	--	--

c

9										
---	--	--	--	--	--	--	--	--	--	--

d

2										
---	--	--	--	--	--	--	--	--	--	--

- 2 Shade the ten frames to show the numbers. (3)

Fakela umbala kwizakhelo zeshumi ubonise inani olinikiweyo.

a

--	--	--	--	--	--	--	--	--	--	--

b

--	--	--	--	--	--	--	--	--	--	--

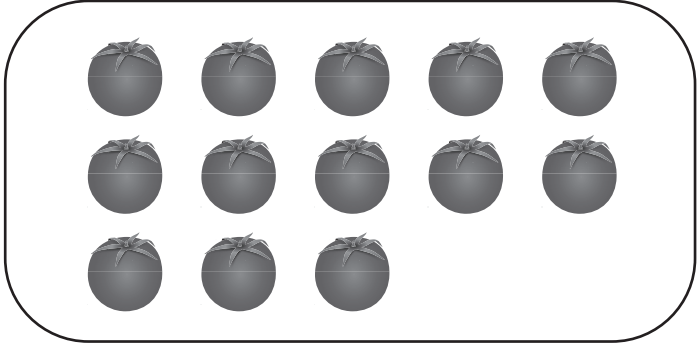
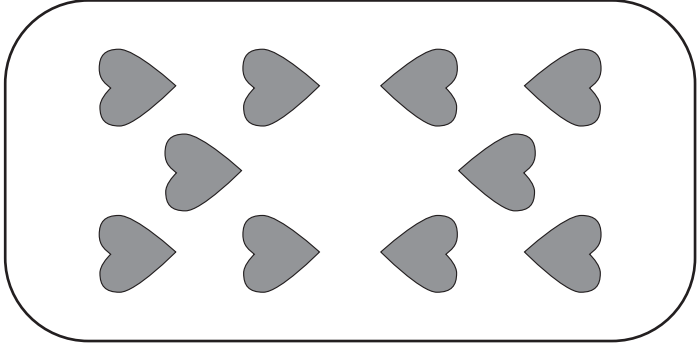
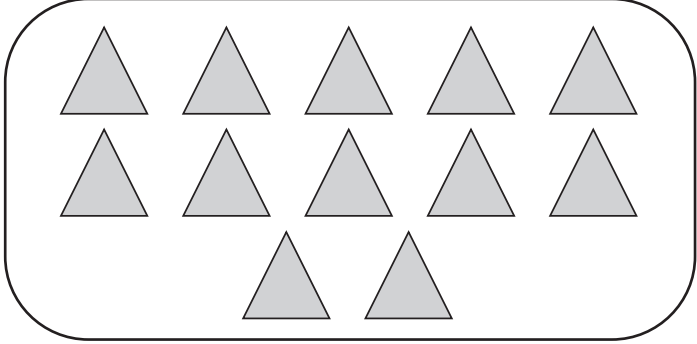
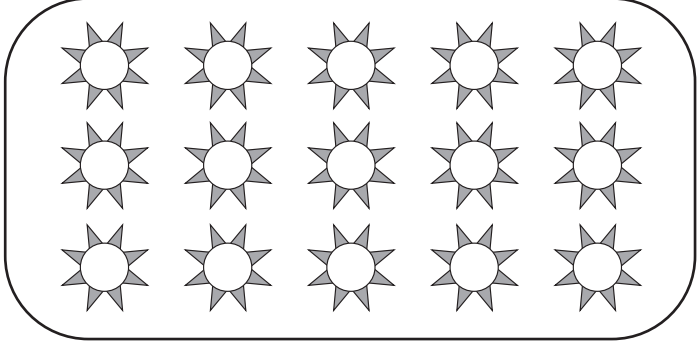
c

--	--	--	--	--	--	--	--	--	--	--

17 20 14

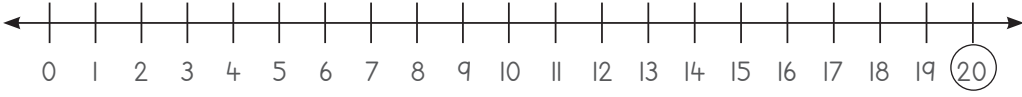
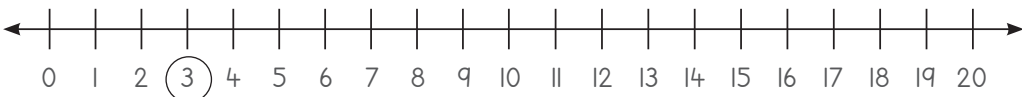


3 How many?
Zingaphi?

(4)

a		
b		
c		
d		

4 Use the number line to show more than or less than the circled number. (4)

Sebenzisa umgcamanani ukuze ubonise inani elingaphezulu okanye elingaphantsi kunenani elibiyelwe ngesangqa.

a	
<p>2 less than 20 is _____</p> <p>Lingaphantsi ngezi-2 kunama-20 _____</p>	
b	
<p>1 more than 3 is _____</p> <p>Lingaphezulu ngo-1 kunesi-3 _____</p>	
c	
<p>1 less than 15 is _____</p> <p>Lingaphantsi ngo-1 kune-15 _____</p>	
d	
<p>2 more than 7 is _____</p> <p>Lingaphezulu ngezi-2 kunesi-7 _____</p>	

5 Fill in the missing numbers. (4)

Fakela amanani ashinyiweyo.

a	<input type="text" value="10"/>	<input type="text" value="11"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="15"/>		
b	<input type="text" value="1"/>	<input type="text"/>	<input type="text" value="3"/>	<input type="text"/>	<input type="text" value="5"/>	<input type="text"/>	<input type="text" value="7"/>	<input type="text"/>
c	<input type="text" value="9"/>	<input type="text" value="10"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		
d	<input type="text"/>	<input type="text" value="12"/>	<input type="text"/>	<input type="text" value="10"/>	<input type="text"/>	<input type="text" value="8"/>		

Written Assessment Lesson 13

Uvavanyo Olubhalwayo Isifundo 13

- 1 Fill in the missing numbers.
Fakela amanani ashayiweyo.

(8)

a

12	5

b

13	
2	

c

16	
	6

d

13	2

e

17	
10	

f

4	10

g

16	2

h

10	1

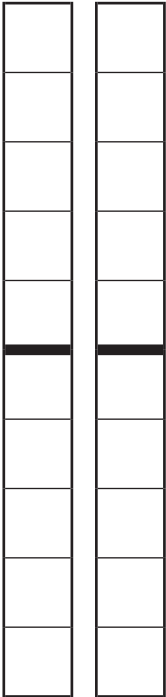
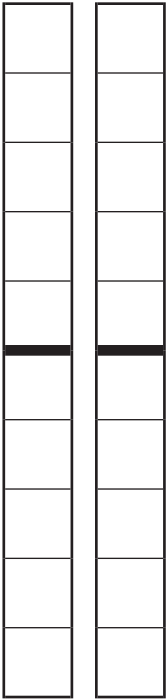
2 Fill in the missing numbers. (8)

Fakela amanani ashayiweyo.

a	14	+	2	=	
b	17	-	4	=	
c	15	-	5	=	
d	16	+	3	=	
e	14	-		=	10
f		+	5	=	15
g	18	-	6	=	
h	1	+	10	=	

3 Use the ten frames to solve the number sentences. (2)

Sebenzisa izakhelo zeshumi ukuze usombulule ezi zivakalisi zamanani.

	Answer Isiphumo
<p>a</p> $15 + 2 = \underline{\quad}$	
<p>b</p> $14 + 5 = \underline{\quad}$	

4 Use the ten frames to solve the number sentences. (2)

Sebenzisa izakhelo zeshumi ukuze usombulule ezi zivakalisi zamanani.


	Answer Isiphumo
<p>a</p> $17 - 4 = \underline{\quad}$	
<p>b</p> $19 - 6 = \underline{\quad}$	



Written Assessment Lesson 18



Uvavanyo Olubhalwayo Isifundo 18


- 1 Draw dots in the ten frames to solve the number sentences. (6)

Yenza amachokoza kwizakhelo zeshumi ukuze usombulule izivakalisi zamanani.

	Answer Isiphumo
a	
$2 + 4 + 3 = \underline{\quad}$	

	Answer Isiphumo
<p>b</p> $10 - 6 - 3 = \underline{\quad}$	
<p>c</p> $10 - 1 - 4 = (5)$	

	Answer Isiphumo
d	<div style="text-align: center;"> $5 + 1 + 2 = (8)$ </div> 
e	<div style="text-align: center;"> $3 + 2 + 1 = (6)$ </div> 

	Answer Isiphumo
<p>f</p> $10 - 2 - 5 = (3)$	

2 Add and subtract to find the solution. (6)

Dibanisa uze uthabathe ukuze ufumane isisombululo.

a $3 + 7 - 8 = \underline{\hspace{2cm}}$

b $13 - 3 + 7 = \underline{\hspace{2cm}}$

c $10 - 6 + 3 = \underline{\hspace{2cm}}$

d $5 + 5 - 2 = \underline{\hspace{2cm}}$

e $19 - 9 + 4 = \underline{\hspace{2cm}}$

f $10 - 2 + 1 = \underline{\hspace{2cm}}$

2 Written assessments

3 Calculate. (6)

Bala.

a $9 + 3 =$ _____

b $9 + 9 =$ _____

c $9 + 6 =$ _____

d $9 + 4 =$ _____

e $9 + 7 =$ _____

f $9 + 2 =$ _____

Written Assessment Lesson 23

Uvavanyo Olubhalwayo Isifundo 23

Add:

(21)

Dibanisa:

a $6 + 8 = \underline{\quad}$

b $7 + 4 = \underline{\quad}$

c $9 + 6 = \underline{\quad}$

d $2 + 9 = \underline{\quad}$

e $8 + 9 = \underline{\quad}$

f $7 + 6 = \underline{\quad}$

g $8 + 5 = \underline{\quad}$

h $3 + 8 = \underline{\quad}$

i $9 + 4 = \underline{\quad}$

j $7 + 9 = \underline{\quad}$

k $8 + 4 = \underline{\quad}$

l $4 + 9 = \underline{\quad}$

m $7 + 5 = \underline{\quad}$

n $9 + 9 = \underline{\quad}$

o $8 + 7 = \underline{\quad}$

p $4 + 7 = \underline{\quad}$

q $9 + 3 = \underline{\quad}$

r $6 + 6 = \underline{\quad}$

s $8 + 8 = \underline{\quad}$

t $9 + 2 = \underline{\quad}$

u $7 + 8 = \underline{\quad}$

Written Assessment Lesson 29

Uvavanyo Olubhalwayo Isifundo 29

Solve the following problems.

(4 × 3 = 12)

Sombulula ezi ngxaki zilandelayo.

- 1 Mufunwa has 3 pencils. Tshilidzi has 8 more pencils. How many pencils does Tshilidzi have?

UMufunwa uneepenisile ezi-3. UTshilidzi uneepenisile ezingaphezulu ngezisi-8. Zingaphi iipenisile anazo uTshilidzi?

- 2 Tasneem picks 9 blue flowers and 6 yellow flowers. How many flowers did she pick altogether?

UTasneem ukhe iintyatyambo ezili-9 ezizuba nezi-6 ezimthubi. Zingaphi iintyatyambo azikhileyo zizonke?

- 3 I drew 5 people. I then drew another 7 people. How many people did I draw in total?

Ndizobe abantu aba-5. Ndaphinda ndazoba abanye abasi-7. Bangaphi abantu endibazobileyo bebonke?

- 4 Bethuel had 8 chocolates. His mom gave him 8 more chocolates. How many chocolates did Bethuel have in the end?

UBethuel ebeneetshokoletshi ezisi-8. Umama wakhe wampha ezi-nye iitshokoletshi ezisi-8. Zingaphi iitshokoletshi aphele enazo uBethuel?

Written Assessment Lesson 36

Uvavanyo Olubhalwayo Isifundo 36

Subtract.

(21)

Thabatha.

a $15 - 8 =$ _____

b $12 - 4 =$ _____

c $17 - 9 =$ _____

d $11 - 9 =$ _____

e $15 - 6 =$ _____

f $13 - 5 =$ _____

g $13 - 6 = (7$ _____

h $14 - 6 =$ _____

i $15 - 9 =$ _____

j $12 - 9 =$ _____

k $16 - 9 =$ _____

l $11 - 3 =$ _____

m $16 - 7 =$ _____

n $13 - 9 =$ _____

o $14 - 5 =$ _____

p $14 - 8 =$ _____

q $11 - 6 =$ _____

r $12 - 5 =$ _____

s $18 - 9 =$ _____

t $17 - 8 =$ _____

u $16 - 8 =$ _____

Written Assessment Lesson 42

Uvavanyo Olubhalwayo Isifundo 42

Solve the following problems.

(5 × 3 = 15)

Sombulula ezi ngxaki zilandelayo.

- 1 Yesterday Rialivhuwa saw 11 birds in the school yard. Today Rialivhuwa saw 4 less birds. How many birds did Rialivhuwa see in the school yard today?

Izolo uRialivhuwa ubone iintaka ezili-11 eyadini yesikolo. Namhlanje uRialivhuwa ubone iintaka ezingaphantsi ngesi-4 kunezo ebezibonile. Zingaphi iintaka azibone esikolweni namhlanje uRialivhuwa?

- 2 Alzira collected 18 pieces of litter. 9 pieces of litter were made from paper and the rest were made from plastic. How many pieces of litter were made from plastic?

UAlzira uchole izicukwana zenkunkuma ezili-18. Ezili-9 kuzo ibizezamazaphapha ezinye iziipplastiki. Zingaphi izicukwana zenkunkuma ezenziwe ziipplastiki?

- 3 Nomsa had 14 pencils. She lost 6 pencils. How many pencils does Nomsa have now?

UNomsa uneepenisile ezili-14. Uye walahlekelwa zezi-6. Zingaphi iipenisile anazo ngoku uNomsa?

- 4 Lindiwe had 13 pieces of paper. She drew pictures on 7 pieces of paper. How many blank pieces of paper does Lindiwe have left?

ULindiwe unamaphepha ali-13. Uzobe imifanekiso emaphepheni asi-7. Mangaphi amaphepha ashiyekileyo angenanto anawo uLindiwe?

Written Assessment Lesson 49

Uvavanyo Olubhalwayo Isifundo 49

I Solve the following problems. (3 × 3 = 9)

Sombulula ezi ngxaki zilandelayo.

a Bongji ate 7 grapes for lunch. Laranya ate 8 grapes. How many grapes did the girls eat altogether?

UBongji utye iidiliya ezisi-7 ngesidlo sasemini. ULaranya yena utye iidiliya ezisi-8. Atye idiliya ezingaphi zidibene la mantombazana?

b Nolisiwe baked 12 cakes. She gave 6 to her family. How many cakes does Nolisiwe have now?

UNolisiwe ubhake ikeyiki ezili-12. Uphe usapho lwakhe ezi-6. Zingaphi ikeyiki anazo ngoku uNolisiwe?

- c Sipho scored 14 goals for his team. Michael scored 9 goals. How many more goals did Sipho score than Michael?

USipho ufake amanqaku ali-14 kwiqela lakhe. UMichael yena ufake amanqaku ali-9. Angaphezulu kangakanani amanqaku afakwe nguSipho kunakaMichael?

- 2 Find the missing numbers. (6 × 2 = 12)
Fumana amanani ashijiweyo.

Write the number sentence that you used to solve the problem on the line provided.

Bhala isivakalisi samanani osisebenzisileyo ukusombulula ingxaki kumgca owunikiweyo.

a $9 + \square = 14$

14	
9	

b $\square + 6 = 11$

11	
	6

c $17 - \square = 8$

17	
8	

d $\square - 7 = 5$

7	5

e $\square + 6 = 15$

15	
	6

f $\square - 5 = 8$

5	8
