

MATHEMATICS

Grade 1

**English/
Tshivenda**

**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.

All of the printable resources for Term 3 are to be found in the LAB
Zwiko zwothe zwi no gann̄isea zwa Themo ya 3 zwi wanala kha 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.

ZWIKO ZWA U FUNZA ZWA DUVHA NGA DUVHA

Hu na zwiko zwiñwevho zwi no nga zwiko zwi si zwa fomaḷa (magazini ya kale, zwipiḷa zwa vhutambo/miḷali, mabammbiri o no shumiswaho, nzw.) zwine vha nga zwi shumisa kha dziñwe dza ngudo. Vha tea u sedza mutevhe wa zwiko nga vhuronwane une wa ḷo shumiswa kha ngudo iñwe na iñwe; mutevhe uyu u sumbedzwa kha pulane ya ngudo ya ḷuvha ḷiñwe na ḷiñwe. Kha vha ḷilugise, uri ḷuvha ḷiñwe na ḷiñwe vha vhe vhe na zwiko zwo teaho ngudo.

2 Written assessments

Written Assessment Lesson 7

U linga ha u n'wala Ngudo ya 7

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

Olani zwithoma kha fureme ya mahumi ni tshi sumbedza nomboro.

a

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

b

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

c

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

d

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

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

Swifhadzani fureme ya mahumi ni tshi sumbedza nomboro.

a

17											

b

20											

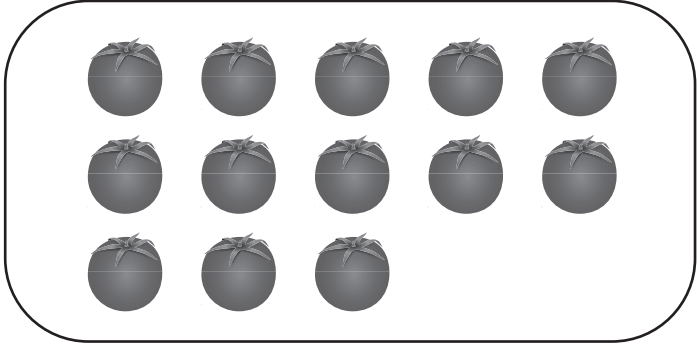
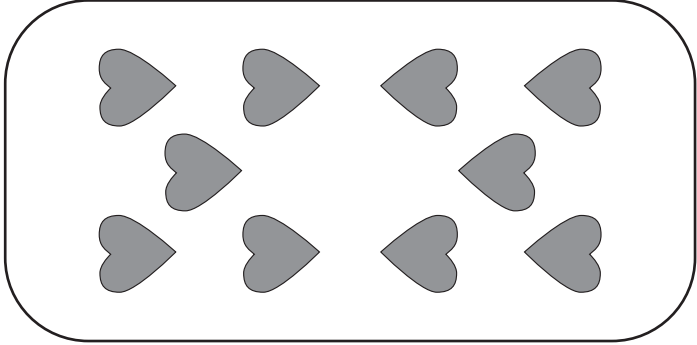
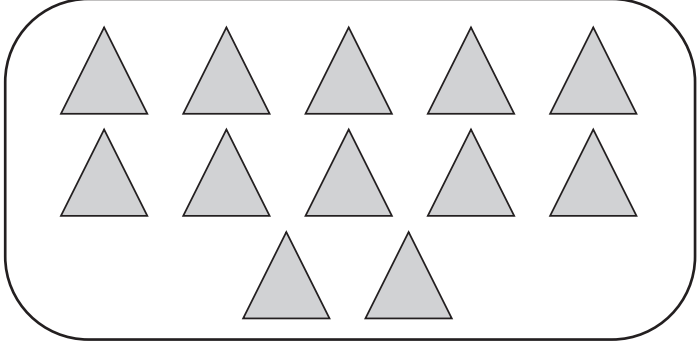
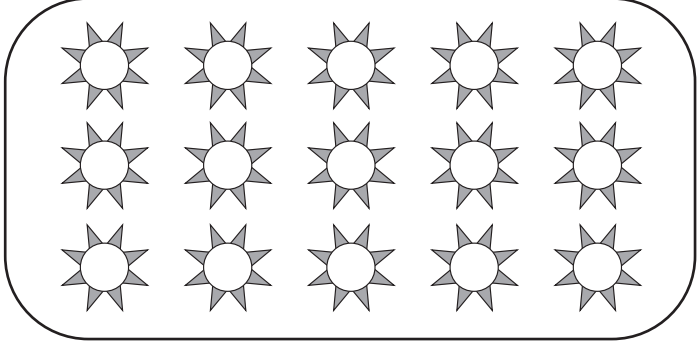
c

14											

3 How many?

(4)

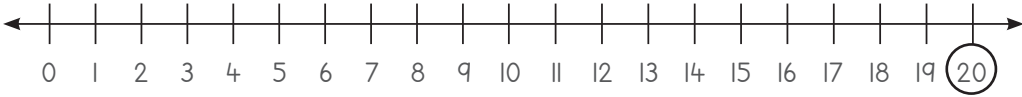
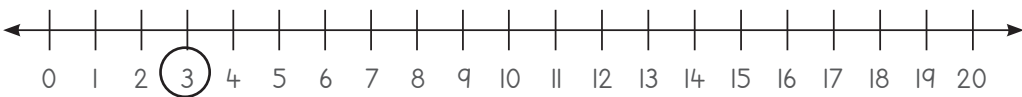


Hu na zwingana?

a		
b		
c		
d		

2 Written assessments

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

Shumisani mutalombalo kha u sumbedza khulwane kha kana \dot{x} hukhu kha nomboro yo tangedzelwaho.

a	
	2 less than 20 is _____ \dot{x} hukhu kha 20 nga 2 ndi _____
b	
	1 more than 3 is _____ khulwane kha 3 nga 1 ndi _____
c	
	1 less than 15 is _____ \dot{x} hukhu kha 15 nga 1 ndi _____
d	
	2 more than 7 is _____ khulwane kha 7 nga 2 ndi _____

5 Fill in the missing numbers.

(4)

Nwalani nomboro dzi no khou tshela.

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

U linga ha u n'wala Ngudo ya 13

1 Fill in the missing numbers.

(8)

N'walani nomboro dzi no khou t'ahela.

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)

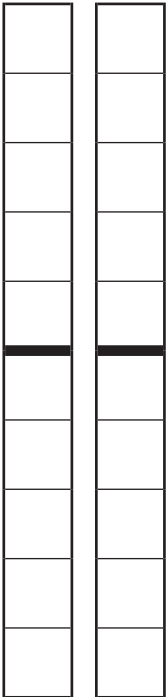
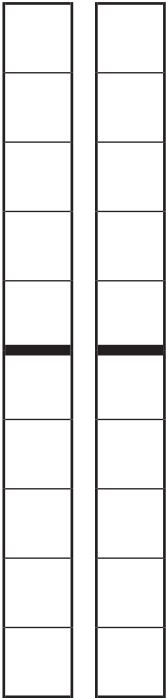
Ñwalani nomboro dzi no khou t̄ahela.

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)

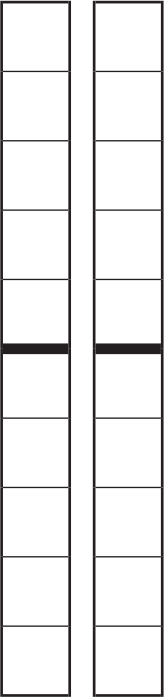
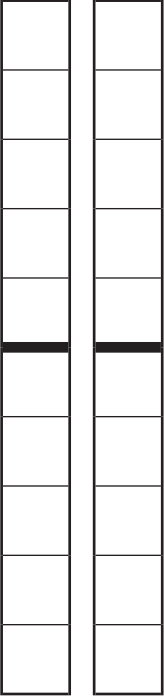
Shumisani fureme dza mahumi kha u tandulula mafhungombalo.

	Answer Phindulo
a	
b	

4 Use the ten frames to solve the number sentences.

(2)


Shumisani fureme dza mahumi kha u tandulula mafhungombalo.



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

U linga ha u n'wala Ngudo ya 18


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

Olani zwithoma kha fureme ya mahumi ni tshi tandulula mafhungombalo.

	Answer Phindulo
<p>a</p> $2 + 4 + 3 = \underline{\quad}$	

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

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

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

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

Tanganyani na u tusa uri ni wane thandululo.

a $3 + 7 - 8 = \underline{\quad}$

b $13 - 3 + 7 = \underline{\quad}$

c $10 - 6 + 3 = \underline{\quad}$

d $5 + 5 - 2 = \underline{\quad}$

e $19 - 9 + 4 = \underline{\quad}$

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

2 Written assessments

3 Calculate. (6)

Rekanyani.

a $9 + 3 =$ _____

b $9 + 9 =$ _____

c $9 + 6 =$ _____

d $9 + 4 =$ _____

e $9 + 7 =$ _____

f $9 + 2 =$ _____

Written Assessment Lesson 23

U linga ha u n'wala Ngudo ya 23

Add:

(21)

Tanganyani:

a $6 + 8 =$ _____

b $7 + 4 =$ _____

c $9 + 6 =$ _____

d $2 + 9 =$ _____

e $8 + 9 =$ _____

f $7 + 6 =$ _____

g $8 + 5 =$ _____

h $3 + 8 =$ _____

i $9 + 4 =$ _____

j $7 + 9 =$ _____

k $8 + 4 =$ _____

l $4 + 9 =$ _____

m $7 + 5 =$ _____

n $9 + 9 =$ _____

o $8 + 7 =$ _____

p $4 + 7 =$ _____

q $9 + 3 =$ _____

r $6 + 6 =$ _____

s $8 + 8 =$ _____

t $9 + 2 =$ _____

u $7 + 8 =$ _____

Written Assessment Lesson 29

U linga ha u n'wala Ngudo ya 29

Solve the following problems.

(4 × 3 = 12)

Tandululani thaidzo dzi tevhelaho.

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

Mufunwa u na penisela dza 3. Penisela dza Tshilidzi ndi nnzhi nga dza 8. Tshilidzi u na penisela nngana?

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

Tasneem u ka maluvha a lutombo a 9 na a mutāda a 6. O ka maluvha mangana o tanga na o the?

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

Ndo ola vhatu vha 5. Nda dovha nda ola vhaniwe vhatu vha 7. Tshivhalogutše tsha vhatu vhe nda ola ndi tshifhio?

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

Bethuel o vha e na tshikho_{le}ithi dza 8. Mme awe vha mu fha dzi_{ni}we tshoko_{le}ithi dza 8. Bethuel o fhedza o no vha na tshoko_{le}ithi nngana?

Written Assessment Lesson 36

Ulinga ha uñwala Ngudo ya 36

Subtract.

(21)

Tusani.

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

U linga ha u n'wala Ngudo ya 42

Solve the following problems.

(5 × 3 = 15)

Tandululani thaidzo dzi tevhelaho.

- 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?

Mulovha Rialivhuwa o vhona zwiṅoni zwa 11 dzharatani ya tshikolo. Namusi Rialivhuwa o vhona zwiṅoni zwi re na tshivhalo tsha fhasi nga zwa 4. Ndi zwiṅoni zwingana zwe Rialivhuwa a zwi vhona dzharatani ya tshikolo namusi.

- 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?

Alzira o dobela zwithu zwa 18 zwi re malakati. Zwithu zwa 9 zwa malakati aya zwo vha zwi zwa mabambiri ngeno zwiṅwe zwothe zwi zwa puḽasitiki. Ndi zwithu zwingana zwi re malakati zwo itiwaho nga puḽasitiki

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

Nomsa o vha e na penisela dza 14. O xedza penisela dza 6. Nomsa u na penisela nngana zwino?

- 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?

Lindiwe o vha e na zwibammbiri zwa 13. A ola zwifanyiso kha zwibammbiri zwa 7. Lindiwe o salelwa nga zwibammbiri zwingana zwi songo oliwaho tshithu?

Written Assessment Lesson 49

U linga ha u n'wala Ngudo ya 49

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

Tandululani thaidzo dzi tevhelaho.

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

Bongi o la nḡirivhe dza 7 nga tshiswiḡulo. Laranya o la nḡirivhe dza 8. Avha vhasidzana vho la nḡirivhe nngana dzo ḡangana dzoḡhe?

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

Nolisiwe u baka khekhe dza 12. U fha vha hayani dza 6. Nolisiwe u na khekhe nngana zwino?

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

Sipho o kora bola dza 14 kha thimu yawe. Michael ene o kora bola dza 9. Ndi bola nngana dze Sipho a kora u fhira Michael?

- 2 Find the missing numbers.

(6 × 2 = 12)

Wanani nomboro dzi no khou t̄ahela.

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

Kha mutalo we na newa, n̄walani fhungombalo le na li shumisa kha u tandulula thaidzo.

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
