

Mathematics Assessment Task 2

Ntirho wo kambela wa 2 wa matematiki Giredi ya 3

Surname: Xivongo:	Boy Mufana	Girl Nhwanyana
Names: Vito:		
Date of birth: Siku ra ku velekiwa:		
School: Xikolo:		
Province: Xifundzankulu:		
EMIS no: Nomboro ya EMIS:		

Total marks: 25
Ntsengo wa timakisi: 25

Question 1

Xivutiso xa 1

(2)

Give the inverse operation and answer for the following:

Nyika matirhele ya xindzhakwandzhakwana u tlhela u hlamula leswi landzelaka:

a. $53 + 29 = 81$ _____

b. $18 \times 2 = 36$ _____

Question 2

Xivutiso xa 2

(2)

Calculate the following division:



Khakhuleta ku avanyisa loku landzelaka:

$72 \div 3 = \square$

Question 3

Xivutiso xa 3

(3)

Solve this problem. Show a division calculation where you use 
Ololoxa xiphiqo lexi landzelaka. Kombisa nkhakhuleto wo avanyisa
laha u tirhisaka 

A lady baked 45 cupcakes. She gave away all of the cupcakes to her friends. Each friend got 5 cupcakes.

Wansati u bakile 45 wa makhekhe ya swikhapana. U tekile makhekhe hinkwawo a nyika vanghana va yena. Munghana un'wana na un'wana u amukerile 5 wa makhekhe ya swikhapana.

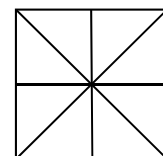
- How many friends did she give cakes to?
I vanghana vangani lava nyikiweke makhekhe?
- How many cakes were left for her?
U salele hi makhekhe mangani?

Question 4

Xivutiso xa 4

Fill in the missing fractions words. Use the diagram to help you. (4)
Tatisa mavito ya swiphemu leswi siyiweke. Tirhisa dayigiramu ku ku pfuna.

- One whole has _____ halves.
Xiheri xin'we xi na tihafu _____.



- One half is bigger than three _____.
Hafu yin'we i yikulu ku tlula _____ swinharhu.
- _____ quarters is the same as one whole.

Tikotara ta _____ ti ringana na xiheri xin'we.

- d. Four eighths are the same as _____.
Xa-nhungu swa mune swi ringana na _____.

Question 5

Xivutiso xa 5

(2)

Share 20 counters among 4 children. How many counters will each child get? What fraction of counters will each child get?

Ava 20 wa swihlayelo exikarhi ka 4 wa vana. Xana n'wana un'wana na un'wana u ta kuma swihlayelo swingani? N'wana un'wana na un'wana u ta kuma xiphemu muni xa swihlayelo?

- a. Each child will get _____ counters.
N'wana un'wana na un'wana u ta kuma _____ ya swihlayelo.
- b. Each child will get _____ of the counters.
N'wana un'wana na un'wana u ta kuma _____ ya swihlayelo.

Question 6
Xivutiso xa 6

(2)

- a. How much is one half of 12 cupcakes? _____
Hafu yin'we ya 12 wa makhekhe ya swikhapana hi yihi?
- b. How much is two thirds of R18? _____
I yini mbirhi-xa-nharhu xa R18? _____

Question 7
Xivutiso xa 7

(4)

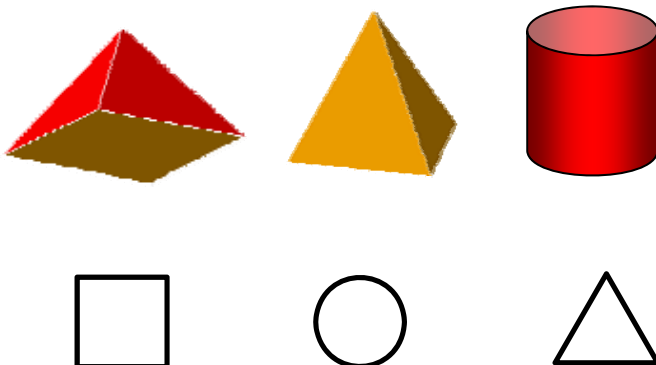
Draw the following:
Dirowa leswi landzelaka;

Prism Phirizimu	Cylinder Silindara	Sphere Xirhendzevutana	Cone Khoni

Question 8
Xivutiso xa 8

(3)

Draw lines to match the base of the 3-D objects with the 2-D shapes.
Dirowa mintila ku yelanisa tshaku ra minchumu ya 3 wa matlhelo na swivumbeko swa 2 wa matlhelo.



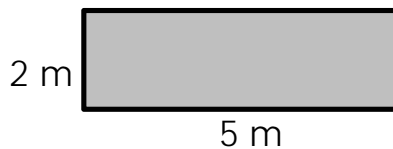
Question 9

Xivutiso xa 9

(2)

What is the perimeter of this rectangle? Show your number sentence and answer.

Ndzhendzeleko wa yinhlamune leyi hi wihi? Kombisa xivulwa xa tinomboro xa wena na nhlamulo.



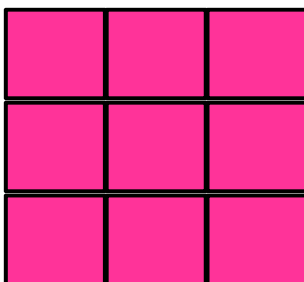
Question 10

Xivutiso xa 10

(1)

What is the area of this square?

Vuandlalo bya xikwere lexi landzelaka hi byihi?



_____ tiles

_____ wa tithayela