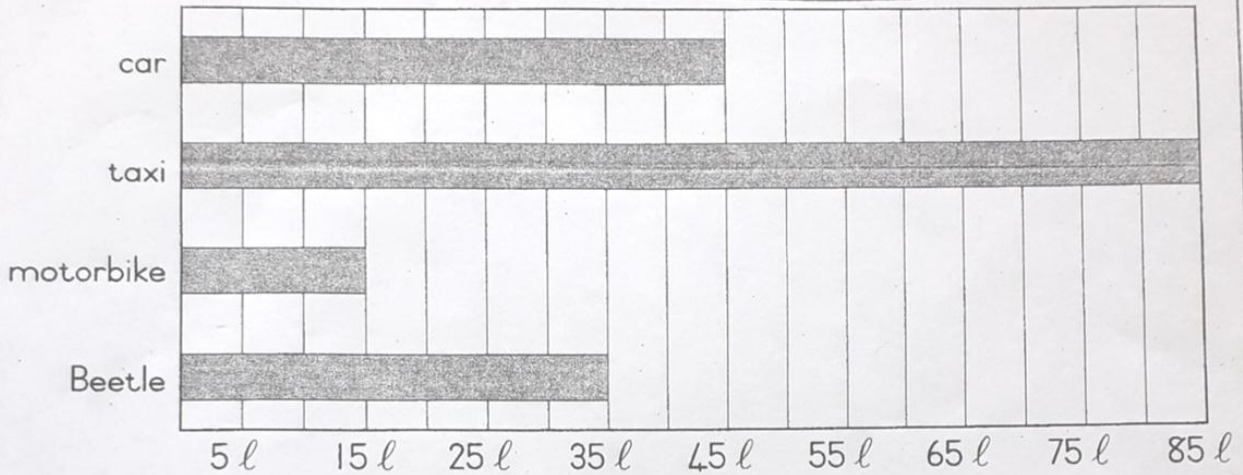


Grade 3 Mathematics work

Week 4- 06 July to 10 July 2020

Monday

Uncle Themba drives into the petrol station in Kokstad to fill the petrol tank.



1 l costs R2,00.

Answer these questions.

- The _____ has the greatest capacity.
- Uncle Themba has to pay _____ to fill his taxi tank.
- The car takes _____ l more than the motorbike.
- The driver of the Beetle pays with a R200,00 note. She gets R _____ change when she fills her tank.
- When everyone leaves the petrol station _____ l of petrol has been sold.
- The petrol station has received R _____.

.....
Calculate these amounts.

I spent	R2,53	R7,45	R16,00	R27,00	R83,00	R99,00
I pay	R5,00	R10,00	R20,00	R50,00	R100,00	R200,00
My change						

1. Fill in the missing numbers in these counting patterns:

1.	2's				38				46	
2.	2's	29				37				45
3.	3's	42				54		60		
4.	4's				44				60	
5.	5's	85								
6.	10's									120
7.	20's									200
8.	25's	25						150		
9.	50's				200					
10.	100's					500				

2. Copy and complete

2.1. Write number names for: 33 ; 94 ; 48.

2.2. Write the number symbol for: fifty-five; one hundred and thirteen.

2.3. What is the **value** of the underlined digit: 345 ; 456

2.4. What is the **place value** of the 2 in : 124 ; 132; 231.

2.5. Round off to the nearest 10 : 68 ; 37; 92.

2.6. Rearrange these numbers from smallest to biggest: 231; 321; 132; 123.

2.7. Rearrange these numbers from biggest to smallest: 89; 98; 99; 88.

3. Fill in: (< ; > ; = ; + ; - ; \times or \div) sign

3.1. $43 \bigcirc 34$

3.2. $25 \bigcirc 24+1$

3.3. $45 \bigcirc 10 = 55$

3.4. $78 \bigcirc 8 = 70$

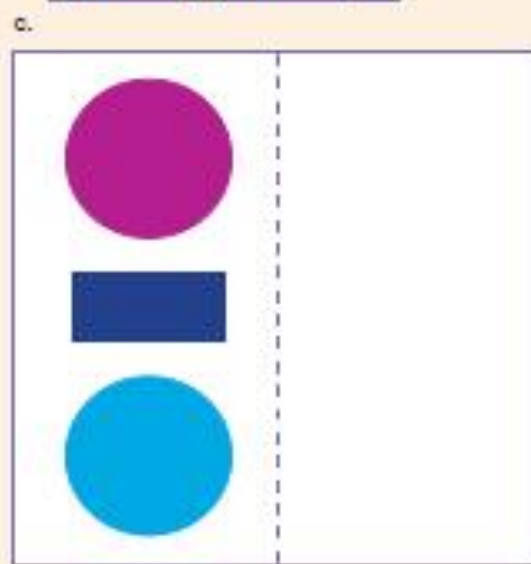
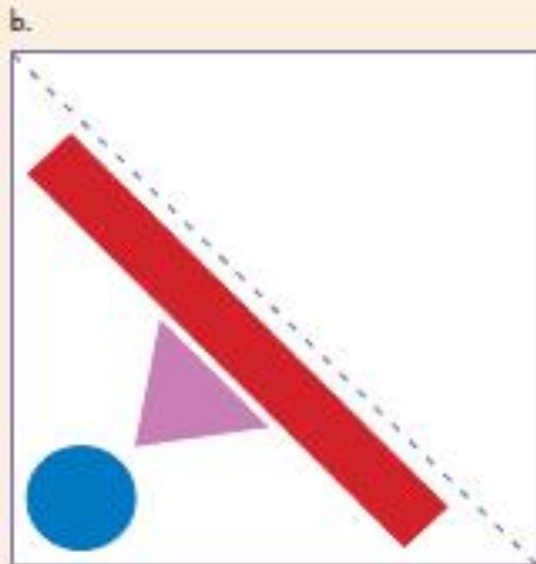
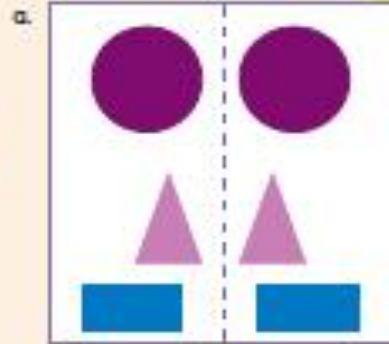
3.5. $4 \bigcirc 3 = 12$

3.6. $15 \bigcirc 3 = 5$



Draw shapes to make the picture symmetrical.

We have done the first one for you.



Create your own symmetrical carpet using shapes.



Count in 50s

One child, one blanket!
How many children? Estimate, then count.

Blanket of Hope
Keep our children warm
NPO 123-098

All the children in the picture got a blanket.
How many children are there? _____

Estimate	Count	Compare

How many are boys? _____ How many are girls? _____

What do they pay?

Great buys 2

She pays R

Mrs. Choro buys 5

She pays R

Thank! Stores buy 20

They pay R

5 for R50 = R250	10 for R50 = R500
4 for R50 = R_____	15 for R50 = R_____
3 for R50 = R_____	6 for R50 = R_____
7 for R50 = R_____	12 for R50 = R_____
8 for R50 = R_____	9 for R50 = R_____

How long will it take? Use a calendar.

The grade 3 class collects money to buy 4 blankets.

They collect R5 a day for 5 days a week.

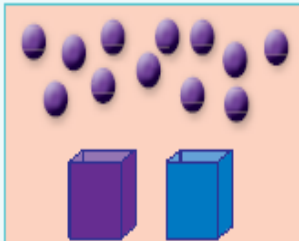
How many weeks do they need to collect money for the blankets?

Donate now!

R50 for
1 blanket.

Fractions: halves and quarters

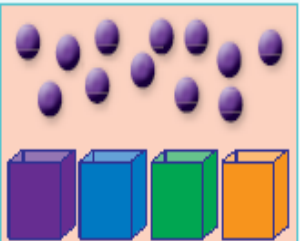
Divide the balls equally between the boxes.



• How many balls are in each box?

• How many balls in the purple box?

• What fraction is in the purple box?

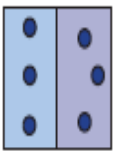


• How many balls are in each box?

• How many balls in the purple box?

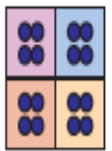
• What fraction is in the purple box?

Look at the pictures and answer the questions.



How many circles do you count?

What is $\frac{1}{2}$ of the circles?




How many circles do you count?

What is $\frac{1}{4}$ of the circles?

What is $\frac{2}{4}$ of the circles?

What is $\frac{3}{4}$ of the circles?

What is $\frac{4}{4}$ of the circles?



1 whole

$\frac{1}{2}$ $\frac{1}{2}$


$\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$


a. How many halves ($\frac{1}{2}$) make one whole?


How many quarters ($\frac{1}{4}$) make one whole?


How many quarters ($\frac{1}{4}$) make one half?

b. Look at the diagrams and write a fraction for the shaded part.









c. Which fraction is bigger $\frac{1}{2}$ or $\frac{1}{4}$?

STAY SAFE,
EVERYONE!



Love and duas
The Grade 3
team