



Revision Work Sheet 2

Subject: Mathematics

Name:


Year5 / Grade4

Unit/Topics: Fractions, Area and Perimeter, Position and Movement.

1. Write the improper fraction and mixed number for the following. First one has been done for you.

Shapes	Improper Fraction	Mixed Number
1)	$\frac{10}{3}$	$3\frac{1}{3}$
2)	<div><div></div><div></div></div>	<div><div></div><div></div></div>
3)	<div><div></div><div></div></div>	<div><div></div><div></div></div>
4)	<div><div></div><div></div></div>	<div><div></div><div></div></div>
5)	<div><div></div><div></div></div>	<div><div></div><div></div></div>

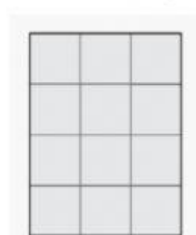
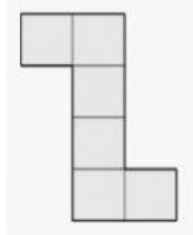
2. Choose the correct answer.

b. Area of the  3cm is [24 cm / 22 cm / 24cm²]
8cm

c. An angle that measures 210° is [an obtuse / a reflex / an acute] angle.

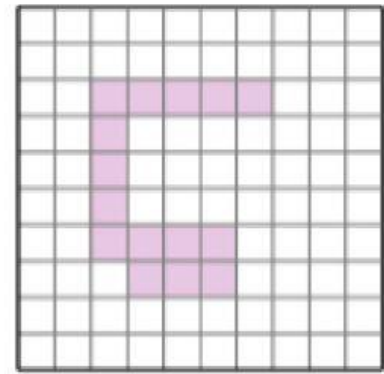
d. $\frac{1}{4}$ of 8 = _____. [$\frac{1}{2}$ of 16 / $\frac{1}{5}$ of 10 / $\frac{1}{4}$ of 40]

e. These two figures have same [area / perimeter] but different [area/ perimeter]



f. Area of the coloured part is

[14 sq. Units /16 sq. units / 15 sq. units]



g. What fraction of a turn is this angle?

- $\frac{3}{4}$ turn

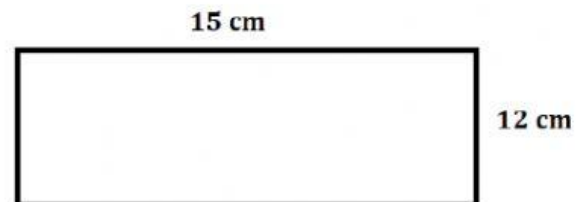
$\frac{1}{4}$ turn

$\frac{1}{2}$ turn

1 full turn



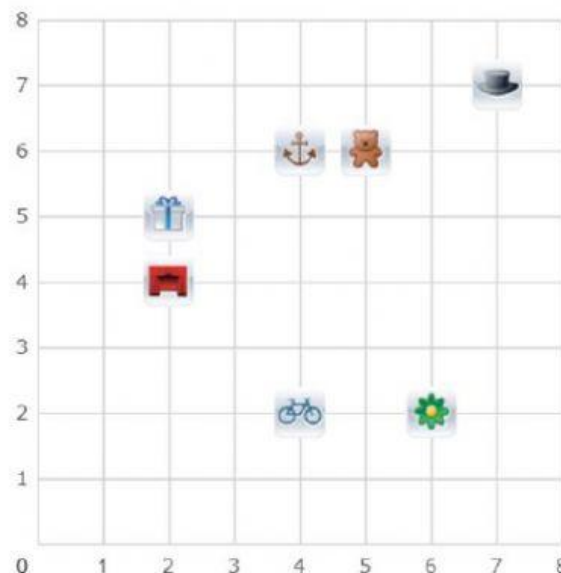
h. Find the area and perimeter of this shape.



Area = _____ cm^2

Perimeter= _____ cm

i. Use the ordered pairs to locate the points on the grid.



- magic shop
- toy store
- bicycle shop
- theatre
- harbour
- gift shop
- flower shop

- a) What ordered pair names the location of toy store? (_____, _____)
- b) What is located at (4,6) ? _____
- c) What ordered pair names the location of bicycle shop? (_____, _____)
- d) What is located at (6,2)? _____
- e) Ann started at 0. She moved 2 spaces to the right and 4 spaces up. At what place will she reach? _____