



Al Sharq Bright International School
Model Paper for Final Exam 2017-2018

Name: _____ **Subject:** Mathematics **Class:** 5___ **Date:** _____

Part – 1

A. Choose the correct option:

- 1) Decimals with the same number of decimal places are called-
a) like decimals b) unlike decimals c) equivalent decimals
- 2) Multiplying by 1000 moves the decimal point to the right.
a) One place b) two places c) three places
- 3) If the length of a glass is 0.12 m. What will be its length in cm?
a) 120 cm b) 12 cm c) 1200 cm
- 4) Perimeter of a rectangle
a) $4 \times$ length of a side b) $2 \times$ (length + breadth) c) none

B. Fill in the blanks:

- 1) Perimeter of a square = $4 \times$ _____.
- 2) 6300 m = _____ km
- 3) $0.18 \times$ _____ = 18
- 4) $\frac{27}{100} =$ _____

C. Write True or False:

- 1) Unlike decimals can also be equivalent decimals. _____
- 2) $15.26 \times 100 = 152.6$ _____
- 3) $7500 \text{ g} = 75 \text{ kg}$ _____
- 4) Perimeter of a square = $4 \times$ length of side. _____

Part – 2

D. Express the following in decimals or fractions:

1) $\frac{843}{100}$ _____ 2) 3.07 _____

3) $\frac{5555}{1000}$ _____ 4) 58.05 _____

E. Compare using <. > or =:

1) 96.550 96.55 2) 6.4 6.399

3) 5.901 5.899 4) 89.96 79.99

F. Multiply

1) 16.73×100 2) 0.7×1000 3) 8.960×10

G. Convert the following:

1) 715 g = _____ kg 2) 0.35 kg = _____ g

3) 550 cm = _____ m 4) 450 mm = _____ cm

H. Rewrite the following in ascending and descending order:

1) 0.04, 1.04, 0.14, 1.14

Ascending order: _____

Descending order: _____

2) 8.63, 80.002, 8.6, 80.2

Ascending order: _____

Descending order: _____

Part – 3

I. Add or subtract:

1) $13.01 + 1.1 + 1.98$ _____

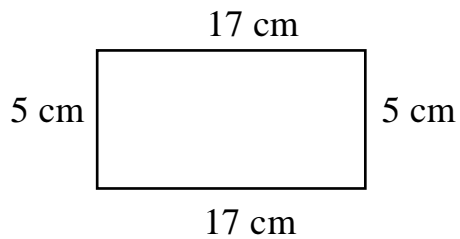
2) $24.01 - 18.39$ _____

3) $1 \text{ kg } 500 \text{ g} + 1 \text{ kg } 750 \text{ g}$ _____

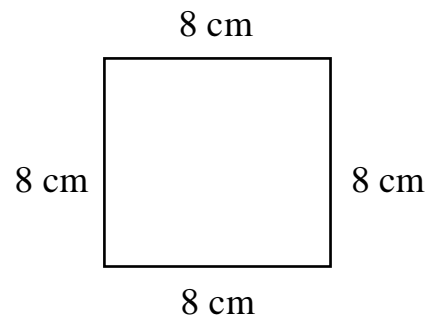
4) $2 \text{ l } 800 \text{ ml} - 1 \text{ l } 100 \text{ ml}$ _____

J. Find the perimeter of the following:

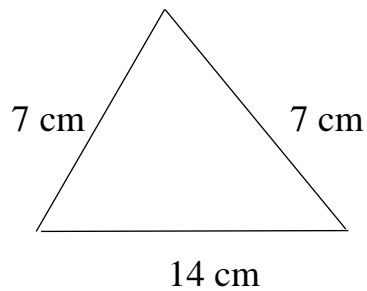
1)



2)



3)



K. Solve:

1) What should be taken away from 15 to get 3.96?

2) One kg grapes costs SR. 15. How much 10 kg grapes will cost?

3) One egg has a mass of 50 g. How many eggs in 1 kg?

L. Find the area of the following:

1) Length = 9 cm
Breadth = 5 cm

2) Length = 15 m
Breadth = 15 m

M. Divide and check your answer with multiplication:

1) $272.31 \div 6$

2) $168.9 \div 5$

Part – 4

N. Mental Math:

1) Area of a rectangle = length \times _____

2) 2000 mL = _____ l

3) $1.75 \times$ _____ = 175

4) $5.84 = \frac{584}{\boxed{}}$

Note: This is just a model, not the exam paper.