

PRITHWI SECONDARY BOARDING SCHOOL

Basundhara, Kathmandu, Contact: 01-5904816

FINAL TERMINAL EXAMINATION - 2077

Grade: IV

Subject: Compulsory Mathematics

Time: 1 hour and 30 minutes

Full Marks: 50

Pass Marks: 20

1. Tick the correct answer.

[10 X 1 = 10]

- a. How many thousand are there in 25690?
- | | |
|-------|---------|
| i. 2 | iii. 25 |
| ii. 5 | iv. 6 |
- b. How many lakhs are there in 1 million?
- | | |
|--------|----------|
| i. 1 | iii. 100 |
| ii. 10 | iv. 20 |
- c. What is the least number of 5 digits?
- | | |
|----------|------------|
| i. 9000 | iii. 90000 |
| ii. 1000 | iv. 10000 |
- d. What is the place name of 4 in 764832?
- | | |
|------------------|-----------|
| i. Thousand | iii. Lakh |
| ii. Ten-thousand | iv. Tens |
- e. The Roman numeral for the value of 50 is
- | | |
|-------|--------|
| i. M | iii. C |
| ii. L | iv. D |
- f. How many meters are there in 1 km ?
- | | |
|---------|-----------|
| i. 10 | iii. 1000 |
| ii. 100 | iv. 200 |
- g. How many millimeters are there in 1 liter?
- | | |
|----------|-----------|
| i. 100 | iii. 10 |
| ii. 1000 | iv. 10000 |

h. How many Rs.100 notes are there in 1000?

i. 10

iii. 15

ii. 5

iv. 20

i. How many grams are there in 1 kg?

i. 10

iii. 1000

ii. 100

iv. 500

j. The product of 100×19 is

i. 190

iv. 1009

ii. 109

iii. 1900

2. Convert the units of length as indicated. [2 X 1 = 2]

a. 3 cm 7 mm (into mm)

b. 4 m 67 cm (into m)

3. Convert the units of weight.

[2 X 1 = 2]

a. 5 kg 585 g (into kg)

b. 6546 g (into kg and g)

4. Convert into the decimal of higher units, then add or subtract.

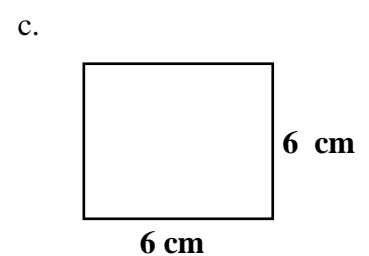
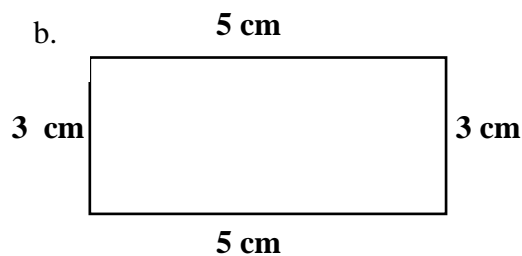
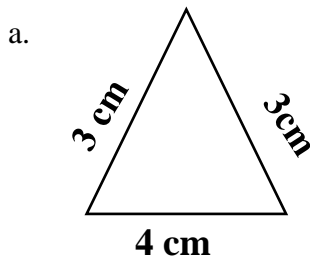
[2 X 2 = 4]

a. 11 kg 720 g + 8 kg 675 g

b. 4 km 570 m - 5 km 590 m

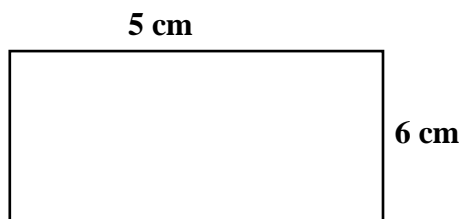
5. Find the perimeters.

[3 X 2 = 6]



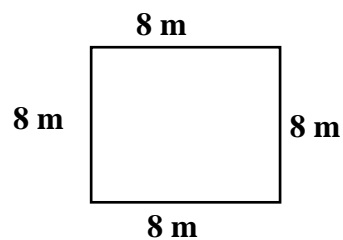
6. Find the area.

a.



[2 X 2 = 4]

b.



7. Add:

a.
$$\begin{array}{r} 4643 \\ +5597 \\ \hline \end{array}$$

b.
$$\begin{array}{r} 8945 \\ +6748 \\ \hline \end{array}$$

[2X 1 = 2]

8. Subtract:

a.
$$\begin{array}{r} 7898 \\ -4989 \\ \hline \end{array}$$

b.
$$\begin{array}{r} 4097 \\ -2698 \\ \hline \end{array}$$

[2 X 1 = 2]

9. Multiply.**[2X2=4]**

- a. 4657×26
- b. 9076×45

10. Simplify.**[2X2=4]**

- a. $(6 * 4 + 3) \div (6 * 3 - 9)$
- b. $75 \div (9 - 4) * 3 + 8$

11. Word problems:**[5 X 2 = 10]**

- a. A rubber is 10 cm 6 mm long. If you stretch it by 8 cm 8 mm, what is the length of the stretched rubber?
- b. A shopkeeper sold 5kg 600 g of vegetables in morning and 8 kg 450 g of vegetables in the evening. How much more vegetables did he sell in the evening?
- c. 1 l 850 ml of juice is in a jar. When 4 l 870 ml of juice is poured into it, the jar full. Find the capacity of the jar.
- d. The length of a square surface of a paper is a 8 cm. Find the area of the surface.
- e. The rectangular surface of a mobile phone is 5 cm long and 3 cm wide. Find the perimeter of its surface.

Best Wishes!!!