**Final Exam**

Subject: Mathematics

Teacher : Nusrat Sultana

Class II

1. Tick the correct answer (10\*1)=15

a) ( > / < )

b) of 10= (4 / 25)

c) 725÷5= (140 / 145)

d) Dividend= Divisor x quotient + ( remainder / multiplier )

e)1 metre= (1000cm / 100 cm )

f) 12 o’clock at night is also called ( midnight / goodnight)

g) February in a leap year has ( 28 days / 29 days)

h) The shape of a dice is ( square / rectangle)

i) A cylinder has ( 2 edges / 3 edges)

(j) A circle has (1 curve side / no curve side)

1. (a) Add: (4\*2.5)=10

(i) m cm (ii)) m cm

35 45 212 67

(+) 1 14 42 40 20

(+) 133 33

(b) Multiply:

(i)Tk. 52.27 (ii) Tk. 66.60

x 9 x 6

1. What is the time? (7\*2)=14

The figures

1. (a) Convert into grams (2\*3) =6

(i) 10 kg

(ii) 3 kg 500 g

(b) Convert into hours (2\*3) =6

(i) 14 days

(ii) 3 and a half days

1. Solve the following word problems:

(i) In a school garden, there were 727 flowers. 5 flowers were given to each student. How many students got flowers? How many flowers were left? (6+2)=8

(ii) A group of 9 people came from Chittagong to Dhaka to attend a program. If the railway fare for each person is Tk 237.50, what is the total railway fare? (1\*6)= 6

(iii) A petrol pump sold 25 l 540 ml, 20 l 330 ml and 30 l 50 ml of petrol to three car owners. Find the total quantity of petrol sold. (1\*6)=6

1. (i) What is a line segment? Show it with a diagram. (3+2)=5

(ii) Complete the following table (4\*2)=8

|  |  |  |
| --- | --- | --- |
| **Figures** | **Sides** | **Vertices** |
| Rectangle |  |  |
| Circle |  |  |
| Triangle |  |  |
| Square |  |  |

**Final exam**

Class III

Subject: Mathematics

Teacher : Nusrat Sultana

Name: Roll:

Date:

Solve the following problems (show the necessary work) (2\*10)=20

1. 108÷12=?
2. of 20=?
3. is \_\_\_\_\_\_\_\_ than
4. Dividend=(\_\_\_\_\_\_\_\_\_\_)+\_\_\_\_\_\_\_\_\_
5. 15 l =\_\_\_\_\_\_\_ml
6. 1635 hours= \_\_\_\_\_ pm
7. 10 hours=\_\_\_\_\_\_ minutes
8. 20575g= \_\_\_\_\_Kg \_\_\_\_\_\_g.
9. Perimeter of the square = 4\*\_\_\_\_
10. A polygon has \_\_\_\_ line segments
11. Make a bill for the following purchases (1\*12)=12

|  |  |  |
| --- | --- | --- |
| Item | Quantity | Price (Tk) |
| Rice | 1 kg | 30 |
| Vegetables | 1 kg | 25 |
| Sugar | 1 kg | 67 |
| Salt | **500 g** | 20 |

1. 5 Kg of rice
2. 3kg of vegetables
3. 1 Kg of sugar
4. 1 Kg of vegetables
5. Mila bought 12 m ribbon and Raja bought m ribbon. Find the total length bought by them. (1\*5)=5
6. The price of 15 baskets is Tk 7525.

What is the price of 7 baskets? (1\*8)=8.5

1. A man’s yearly income is Tk 9525. How much does he earn in one month?

(1\*8)=8.5

1. Sarah bought a tin of oil weighing 25 l 250 ml and she used 15 l 750 ml during the month. How much of oil is left in the tin? (1\*5)=5
2. Define the following quadrilaterals (with a diagram) (2\*5)=10
3. Square (b) Rectangle
4. Draw a circle and show the following (1\*6)=6
5. Centre b) Diameter c) Radius d) Chord

1