**ANNUAL EXAMINATION 2021-22**

**KBGHS, KURUVINATHAM**

**CLASS : IV MATHS DATE : 27.04.2022**

**MARKS : 60 NAME : \_\_\_\_\_\_\_\_\_\_\_\_**

1. **VERY SHORT ANSWER ( 10 X 1 = 10 )**
2. How many blocks are there in all **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |

**A picture containing text, shoji, crossword puzzle

Description automatically generated A picture containing text, shoji, crossword puzzle

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Description automatically generated**

1. Draw hundreds, tens and ones **322**

|  |  |  |  |
| --- | --- | --- | --- |
| **Hundreds** | **Tens** | **Ones** | **H T O** |
|  |  |  |  |

1. 7 X 8 = **\_\_\_\_\_\_\_\_\_**
2. 9 ÷ 3 = **\_\_\_\_\_\_\_\_\_**
3. Write the multiplication facts **\_\_\_\_\_\_\_\_\_\_ X \_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_**

A picture containing diagram

Description automatically generated

1. Show the given multiplication facts by shading on the grid **4 X 3 = 12** Table

   Description automatically generated with medium confidence
2. One liter = **\_\_\_\_\_\_\_\_\_\_\_** ml **+** **\_\_\_\_\_\_\_\_\_\_\_** ml
3. Find the radius of the circle whose diameter is 10cm ? **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
4. Find the number of shaded boxes by multiplication Shape, polygon

   Description automatically generated **\_\_\_\_\_\_ x \_\_\_\_\_\_ = \_\_\_\_\_\_**
5. Tick the correct answer **2 Km = \_\_\_\_\_\_\_\_** a) 1000m b) 100m c) 2000m d) 200m
6. **VERY SHORT ANSWER ( 5 x 1 = 5 )**
7. Show the following time in the clock **2:15**

Shape, circle

Description automatically generated

1. Draw where the hand will be **3:00**

Shape, circle

Description automatically generated

1. Measure the radius of the given circle also diameter

|  |
| --- |
| rR Radius = |
| Diameter = |

A picture containing shape

Description automatically generated

1. Write your own number pattern

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |

1. Construct pattern ( cats and legs )

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| How many legs | 4 4 | 8 | 12 |  |  |  |  |
| How many cats | 1 |  |  |  |  |  |  |

1. **SHORT ANSWER ( 3 X 3 = 9 )**

1. Solve a) 5 2 9 b) 3 6 4

**-** 4 1 6 **+** 4 2 7

2. Colour **¼**  part of each picture

3. Count the number of circles in the following picture and write them in the blank

A picture containing shape

Description automatically generated

**IV. ABILITY TO COMPUTE SHORT ANSWER ( 2 X 4 = 8 )**

1. Use the following pattern and do the addition for the given set of numbers

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| J 3 | 6 6 uuu | 9 | 12 | 15 | 18 |  | J |  |  |

1. A) Fill up the magic square with same number to get total **9**

A picture containing appliance, kitchen appliance

Description automatically generated

B) Fill up the magic triangle with A,B,C such that no letter comes twice in a line

**V. Match the following ( 5 X 1 = 5 )**

1. 25 – 10 5

2. 100 X 0 15

3. 15 ÷ 3 1000 g

4. 20 + 20 0

5. 1 Kg 40

**VI. SMART CHART ( 5 X 1 = 5 )**

Look at the chart and answer the following

Children who do not like Children who like to

to get wet in the rain get wet in the rain

1. How many children like to get wet in the rain ?

a) Half b) One fourth c) Three fourth

1. How many children do not like to get wet in the rain ?

a) Half b) One fourth c) Three fourth

3. If the number of children in the class are 28 , then tell the number of children

a) Who will not like to get wet in the rain \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) Children who like to get wet in the rain \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**VII. PROBLEMS ( 3 X 6 = 18 )**

1. There are 23 boys and 17 girls in a class. How many students are there altogether?
2. Raju runs a tea shop. For making a glass of tea he used 20 ml of milk. For making 100 glasses of tea how much milk will he use ?
3. Rani fell sick. The doctor gave her a medicine of 200ml. She had to take the medicine every morning for 10 days. How many milliliter of medicine does she have to take every morning?