**Date: 4 to 8 May 2020**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SUBJECT** | Mathematics | **GRADE** | **1** | **Recognises numbers 11 to 50 (term 2 content)** |
| **TIME ALLOCATION**  **1 hour** | **5** minutes for counting each day  **10** minutes for mental mathematics each day.  **45** minutes for the concept each day | **TIPS TO KEEP HEALTHY**  1. **WASH YOUR HANDS** thoroughly with soap and warm water for at least 20 seconds. Alternatively, use hand sanitizer with an alcohol content of at least 60%.  2. **PRACTICE SOCIAL DISTANCING** keep a distance of 1m away from other people.  3. **PRACTISE GOOD RESPIRATORY HYGIENE**: cough or sneeze into your elbow or tissue and dispose the tissue immediately after use.  4. **TRY NOT TO TOUCH YOUR FACE.** The virus can be transferred from your hands to your nose, mouth and eyes. It can then enter your body and make you sick.  5. **STAY AT HOME.** | | |
| **INSTRUCTIONS** | Use worksheets below  Use relevant resources from home with caution |

**Activity 1 (counting) 5 minutes daily**

Count real objects up to 20 (use any objects from home)

Count forwards in 1s and 2s from 0 to 40

Count backwards in 1s and 2s from 40 to 0

**Activity 2 (a) Mental Mathematics for 10 minutes daily**

Order these numbers from biggest to smallest

* 8, 6, 2, 0, 3

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* 3, 10, 8, 5, 4

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* 8, 3, 10, 5, 7, 2

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* 9, 3, 4, 8, 7, 2

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* 0, 9, 10, 3, 4, 8

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Activity 2 (b) Mental Mathematics for 10 minutes**

Order these numbers from smallest to biggest

* 8, 3, 4, 2, 9 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 0, 10, 5, 8, 3

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* 5, 9, 7, 3, 2

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* 5, 9, 7, 10, 0

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* 3, 4, 8, 0, 7

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Activity 2 (c) Mental mathematics oral/ written**

**Use more than or less than**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Answer** |  |  |  | **Answer** |
| 8 is \_\_\_\_\_\_\_\_ 7 |  | 6. | 0 is \_\_\_\_\_\_\_\_ 10 |  |
| 3 is \_\_\_\_\_\_\_\_ 6 |  | 7. | 1 is \_\_\_\_\_\_\_\_ 5 |  |
| 1 is \_\_\_\_\_\_\_\_ 7 |  | 8. | 2 is \_\_\_\_\_\_\_\_ 6 |  |
| 4 is \_\_\_\_\_\_\_\_ 3 |  | 9. | 9 is \_\_\_\_\_\_\_\_ 5 |  |
| 5 is \_\_\_\_\_\_\_\_ 1 |  | 10. | 3 is \_\_\_\_\_\_\_\_ 2 |  |

**Activity 3**

**Match number symbol with the correct number name**

|  |  |
| --- | --- |
| Number symbol | Number name |
| 10 | Four |
| 6 | Two |
| 3 | Eight |
| 4 | One |
| 8 | Seven |
| 2 | Ten |
| 1 | Five |
| 9 | Six |
| 5 | Nine |
| 7 | Ten |

**Activity 4**

**Copy this number board**

**Colour numbers 11 to 20 red**

**Colour numbers 21 to 30 yellow**

**Colour numbers 31 to 40 blue**

**Colour numbers 41 to 50 orange**

**Read out the numbers**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |

**Activity 5**

**Use the number board above to answer these questions**

* Which number is the biggest? \_\_\_\_\_\_\_\_\_\_\_\_
* Which number is the smallest? \_\_\_\_\_\_\_\_\_\_\_
* What numbers are between 11 and 18? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* What is 2 more than 37? \_\_\_\_\_\_\_\_\_\_
* What is 2 less than 37? \_\_\_\_\_\_\_\_\_\_\_\_
* Give 5 numbers after 42 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Count in 2s from 35 to 47 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Which number is bigger than 25 but smaller than 27? \_\_\_\_\_\_\_\_\_\_\_
* Put your finger on 50 and move it back 5 times, what number do you land in? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Which number is your birthdate? \_\_\_\_\_\_\_\_\_\_\_\_
* Close your eyes, put your finger in any number, open your eyes, what number did you point? What number comes before and after it? **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Activity 6**

**Fill in the missing numbers**

**15 17 20**

34 32 30

**Activity 7**

Cut out numbers 1 to 50 from magazines or newspapers.

Paste them in big sheet of paper.

Paste the sheet with numbers on a hard board or cardboard and hang in your room.

Read out the numbers daily.