**Date: 20- 24 April 2020**

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| **SUBJECT** | Mathematics | **GRADE** | **2** | **Concept: Numbers 21 to 40 (term 2 content)** |
| **TIME ALLOCATION** | 5 minutes for counting10 minutes for mental mathematics45 minutes for each day  | **TIPS TO KEEP HEALTHY**1. **WASH YOUR HANDS** thoroughly with soap and 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 of 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 belowUse relevant resources from home with caution |

**Activity 1 (counting) 5 minutes**

**Use any objects from home**

Count real objects forwards in 1s and 2s from 0 to 50

Count real objects backwards in 1s and 2s from 50 to 0.

**Activity 2**

* **Order from smallest to biggest**:

1. 16, 25, 30, 9, 23 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. 41, 32, 8, 17, 39 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. 9, 30, 45, 23, 32 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. 5, 32, 49, 31, 22 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. 47, 33, 0, 45, 1 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* **Order these numbers from biggest to smallest:**

1. 23, 50, 42, 25 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. 9, 27, 45, 12 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. 27, 36, 45, 42 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. 14, 46, 39, 40 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. 23, 25, 42, 50 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Activity 3**

**21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40**

Look and say the numbers above

Answer the following questions;

* Circle the biggest number.
* Circle the smallest number.
* Which number is between 34 and 36? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Which number is one less than 37? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Which number is one more than 33? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Which number is two less than 37? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Which number is two more than 33? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Which two numbers are between 37 and 40? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Activity 4**

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| **Number**  | **How many tens?** | **How many units?** |
| **22** |  |  |
| **27** |  |  |
| **30** |  |  |
| **31** |  |  |
| **46** |  |  |

**Activity 5**

**Breaking down the numbers**

Example: 24= 20 + 4

21= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

33= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

39= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

40= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

25= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Activity 6**

Write number symbols for the following number names:

**Twenty- one 21\_\_\_\_**

Twenty- two \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Twenty- three \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Twenty- four \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Twenty- five \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Twenty- six \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Twenty- seven \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Twenty- eight \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Twenty- nine \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty-one \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty- two \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty-three \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty- four \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty- five \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty- six \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty- seven \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty- eight \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thirty- nine \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Forty \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Activity 7**

Read the word problem below and answer the questions

1. Jabu has 24 marbles. Norma has 4 more.

Sihle has 8 less than Jabu.

How many does Norma have?

How many does Sihle have?

Show your calculations

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|  |

1. **Mercy had 31 sweets. Lulu gives her 9 more sweets. How many does Mercy have now?**

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**Activity 9**

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| **Number**  | **2 more** | **2 less** |
| **21** |  |  |
| **24** |  |  |
| **33** |  |  |
| **38** |  |  |
| **37** |  |  |