**Date: 28- 29 April 2020**

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| --- | --- | --- | --- | --- |
| **SUBJECT** | Mathematics | **GRADE** | **1** | **Understands numbers 1- 10 (term 2 content)** |
| **TIME ALLOCATION**  **1 hour** | **5** minutes for counting each day  **10** minutes for mental mathematics  **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 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 below  Use DBE workbook  Use relevant resources from home with caution |

**Activity 1 (counting) 5 minutes**

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

Count real objects backwards in 1s and 2s from 40 to 0.

Count in 2s from 3 to 27

Count in 2s from 40 to 0

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

Order these numbers from biggest to smallest

* 0, 8, 2, 10, 7, 3 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 5, 2, 7, 9, 6, 3 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 0, 4, 10, 6, 9 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 6, 2, 7, 9, 1 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 9, 4, 2, 8, 0 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

Order these numbers from smallest to biggest

* 8, 5, 2, 4, 9 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 0, 6, 3, 9, 4 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 10, 8, 3, 2, 7 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 0, 8, 6, 3, 1, 9 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 6, 5, 1, 9, 10 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Activity 3**

Colour the block with fewer shapes

|  |  |
| --- | --- |
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|  |  |
| --- | --- |
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|  |  |
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**Activity 4**

**Fill in the missing numbers**

1. **8 10**

4 2 0

**Activity 5**

**Colour the smallest number green and biggest red**

|  |  |  |
| --- | --- | --- |
| **7** | **4** | **3** |

|  |  |  |
| --- | --- | --- |
| **9** | **10** | **8** |

|  |  |  |
| --- | --- | --- |
| **5** | **1** | **6** |

|  |  |  |
| --- | --- | --- |
| **4** | **6** | **2** |

|  |  |  |
| --- | --- | --- |
| **1** | **4** | **2** |

**Activity 6**

Write the correct answer

* 2 more than 8 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 2 less than five is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* One more than 5 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* One less than 9 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Two more than six is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Activity 7**

DBE pages 82 and 83

**Date: 30 April**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SUBJECT** | Mathematics | **GRADE** | **1** | **Conservation of number (term 2 content)** |
| **TIME ALLOCATION** | 5 minutes for counting  10 minutes for mental mathematics  45 minutes | **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 r below  Use DBE workbook  Use relevant resources from home with caution |

**Activity 1 (counting) 5 minutes**

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

Count real objects backwards in 1s and 2s from 40 to 0.

Count in 2s from 19 to 39

Count in 2s from 28 to 18

**Activity 2 Mental Mathematics for 10 minutes**

|  |  |
| --- | --- |
| **Circle the less number** | **State how less** |
| **1, 2** | **\_\_\_\_\_\_\_\_\_\_ less than \_\_\_\_\_\_\_** |
| **4, 7** | **\_\_\_\_\_\_\_\_ less than \_\_\_\_\_\_\_\_\_\_** |
| **8, 3** | **\_\_\_\_\_\_\_ less than \_\_\_\_\_\_\_\_\_\_** |
| **6, 0** | **\_\_\_\_\_\_\_ than \_\_\_\_\_\_\_\_\_\_\_\_\_** |

**Activity 3**

**What number is between**

* 1 and 3 \_\_\_\_\_\_\_\_\_
* 0 and 2 \_\_\_\_\_\_\_\_\_
* 2 and 4 \_\_\_\_\_\_\_\_\_
* 8 and 10 \_\_\_\_\_\_\_\_
* 5 and 3 \_\_\_\_\_\_\_\_\_\_

**Activity 4**

1. Do the blocks have the same/not the same number of pictures? tick

|  |  |  |
| --- | --- | --- |
|  |  | same |
| not the same |
|  |  | same |
| not the same |

|  |  |  |
| --- | --- | --- |
| □ □ □ □ □ |  | same |
| not the same |
|  |  |  |
| ○○ ○○ ○ ○ ○○ | ○○○ ○○○ ○○ ○ | same |
| not the same |

|  |  |  |
| --- | --- | --- |
|  | ○ ○ ○ ○ ○ ○ ○ | same |
| not the same |
|  | |  |
| □ □  □ □ |  | same |
| not the same |

**Activity 5**

DBE work book pages 88 and 89