Name _____

1. Do the following calculations. (4)

10 + 8 = 18   Proof must be given of how the answer was reached (circles).

OOOOOOOOOO   OOOOOOOO

12 + 7 = 19

OOOOOOOOOOOO   OOOOOOO

19 − 5 = 14

OOOOOOOOOOOOOOO~~OOOO~~

17 − 9 = 8

OOOOOOOO~~OOOOOOOOO~~

2. Arrange the numbers from biggest to smallest. (1)

11, 17, 22, 20, 15, 13, 9
22, 20, 17, 15, 13, 11, 9

3. Arrange the numbers from smallest to biggest. (1)

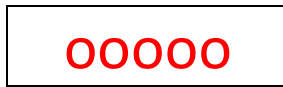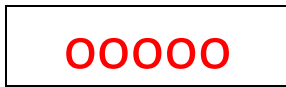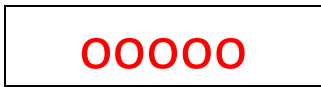| 13, 18, 23, 21, 17, 14, 10 |
| --- |
| 10, 13, 14, 17, 18, 21, 23 |

4. Do the following calculations. (4)

$15 \div 3 =$ 5   Proof must be given of how the answer was reached (circles).

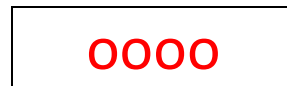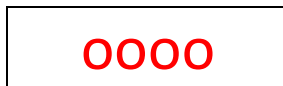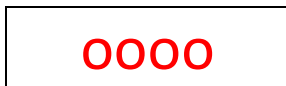ᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝ   Circles at top must be taken away.

| 00000 | 00000 | 00000 |

$17 \div 4 =$ 4 rem 1   Remainder must be coloured.

●ᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝᗝ

| 0000 | 0000 | 0000 | 0000 |
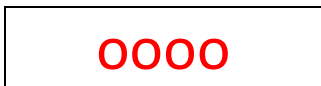
$5 + 2 + 1 =$ 8   Proof must be given of how the answer was reached.

$5 + 2 \rightarrow 7 + 1 \rightarrow 8$

$13 - 3 - 2 =$ 8

$13 - 3 \rightarrow 10 - 2 \rightarrow 8$

5. Write which collection contains **more than 12** and which contains **fewer than 12** items. (2)

| fewer than 12 | more than 12 |

6. Doubling (2)

6 is __12__   9 is __18__

$6 + 6 = 12$ $9 + 9 = 18$

000000   000000   000000000   000000000

7. Halving Circles at top must be taken away. (2)

18 is __9__   15 is <u>7 rem 1</u>

ⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐ   ●ⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐⓐ

| 000000000 | 000000000 | | 0000000 | 0000000 |

8. Write the number symbols for the following numbers. (3)

eighteen	18
sixteen	16
thirteen	13

9. Solve the following word problems.   (6)

<u>Mark allocation per story sum:</u> <u>1 mark</u> for sum
   <u>1 mark</u> for circles
   <u>1 mark</u> for word with answer.

Lily has 14 stickers. She buys another 5 stickers. How many <u>stickers</u> does she have altogether?

14 + 5 = 19 stickers

_____

OOOOOOOOOOOO   OOOOOOO

_____

Musa has 16 books. Sivu has 11 books less than Musa. How many <u>books</u> does Sivu have?

16 − 11 = 5 books

_____

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_____