

**K5 THIRD TERM ASSESSMENT 2024**  
**INSPIRED TOTS EARLY LEARNING CENTRE**

**QUANTITATIVE REASONING**

| A  | B  | C  | D  | E  | F  | G  | H  | I  | J  | K  | L  | M  |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 |
| N  | O  | P  | Q  | R  | S  | T  | U  | V  | W  | X  | Y  | Z  |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |

Complete these tables with the correct number codes and letters accordingly. Use the coding table above.

1.

|   |   |   |   |
|---|---|---|---|
| C | O | O | K |
|   |   |   |   |

2.

|   |    |    |   |
|---|----|----|---|
| 8 | 15 | 13 | 5 |
|   |    |    |   |

3.

|   |   |    |   |
|---|---|----|---|
| 8 | 1 | 14 | 4 |
|   |   |    |   |

4.

|   |   |   |   |
|---|---|---|---|
|   |   |   |   |
| C | A | R | E |

Write the words for the following code numbers using the coding table above.

5.

|               |   |  |  |  |  |
|---------------|---|--|--|--|--|
| 19, 23, 9, 13 | → |  |  |  |  |
|---------------|---|--|--|--|--|

6.

|             |   |  |  |  |  |
|-------------|---|--|--|--|--|
| 3, 1, 18, 4 | → |  |  |  |  |
|-------------|---|--|--|--|--|

7.

|              |   |  |  |  |  |
|--------------|---|--|--|--|--|
| 6, 1, 18, 13 | → |  |  |  |  |
|--------------|---|--|--|--|--|

8.

|             |   |  |  |  |  |
|-------------|---|--|--|--|--|
| 3, 1, 11, 5 | → |  |  |  |  |
|-------------|---|--|--|--|--|

9.

|              |   |  |  |  |  |
|--------------|---|--|--|--|--|
| 18, 1, 20, 5 | → |  |  |  |  |
|--------------|---|--|--|--|--|

10.

|             |   |  |  |  |  |
|-------------|---|--|--|--|--|
| 7, 9, 6, 20 | → |  |  |  |  |
|-------------|---|--|--|--|--|

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10.

|               |   |  |  |  |  |
|---------------|---|--|--|--|--|
| 2, 15, 15, 11 | → |  |  |  |  |
|---------------|---|--|--|--|--|

Fill in the empty spaces with the missing numbers.

1.

|  |    |  |    |  |  |  |  |
|--|----|--|----|--|--|--|--|
|  | 52 |  | 54 |  |  |  |  |
|--|----|--|----|--|--|--|--|

2.

|  |  |   |   |  |  |  |    |
|--|--|---|---|--|--|--|----|
|  |  | 6 | 7 |  |  |  | 11 |
|--|--|---|---|--|--|--|----|

3.

|  |  |  |  |  |  |  |    |
|--|--|--|--|--|--|--|----|
|  |  |  |  |  |  |  | 14 |
|--|--|--|--|--|--|--|----|

4.

|    |    |  |  |  |  |  |  |
|----|----|--|--|--|--|--|--|
| 61 | 62 |  |  |  |  |  |  |
|----|----|--|--|--|--|--|--|

5

|  |  |    |  |  |  |  |    |
|--|--|----|--|--|--|--|----|
|  |  | 23 |  |  |  |  | 28 |
|--|--|----|--|--|--|--|----|

Identify and circle the smallest number in each group of numbers.

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 24 | 33 | 23 | 26 | 13 | 39 | 27 | 28 |
|----|----|----|----|----|----|----|----|

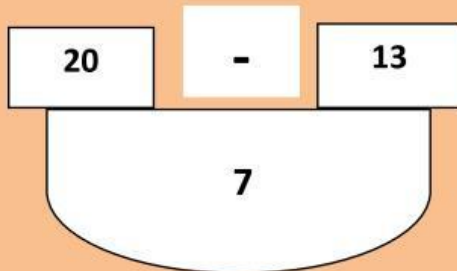
|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 48 | 43 | 23 | 33 | 36 | 38 | 32 | 28 |
|----|----|----|----|----|----|----|----|

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 12 | 13 | 23 | 14 | 15 | 16 | 17 | 28 |
|----|----|----|----|----|----|----|----|

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 24 | 22 | 23 | 26 | 27 | 21 | 20 | 28 |
|----|----|----|----|----|----|----|----|

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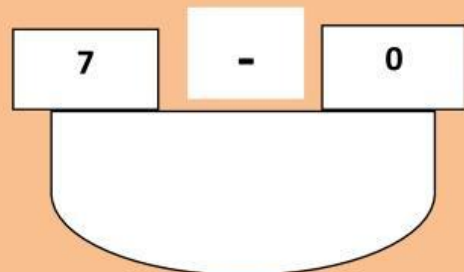
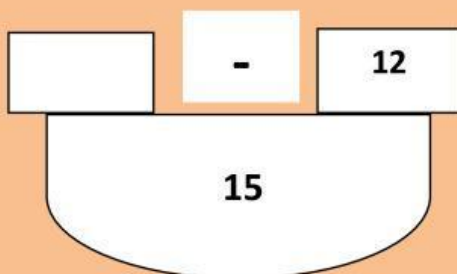
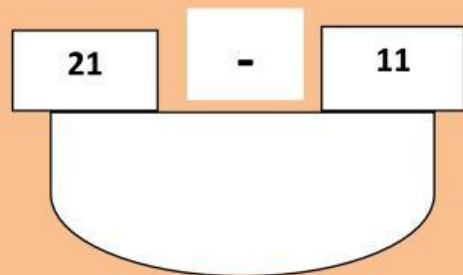
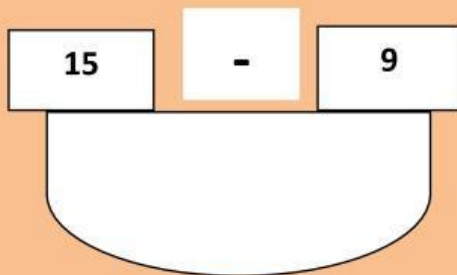
Example



$$20 - 7 = 13$$

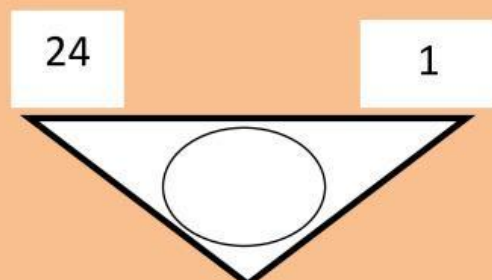
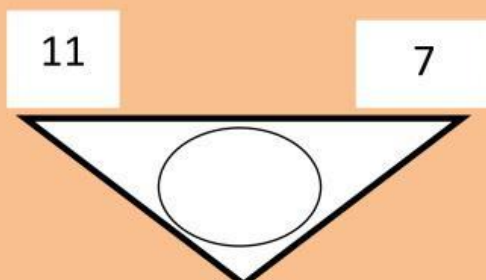
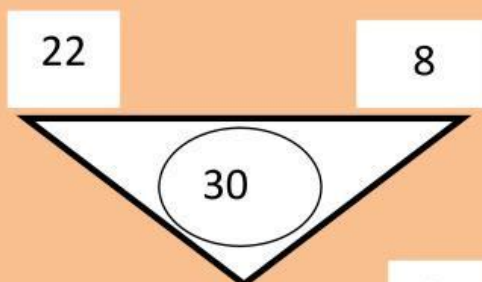
$$13 + 7 = 20$$

$$20 - 13 = 7$$



Example: 1

$$22 + 8 = 30$$



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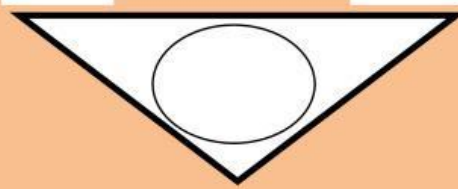
17

5



15

5



29

8



10

3



10

8



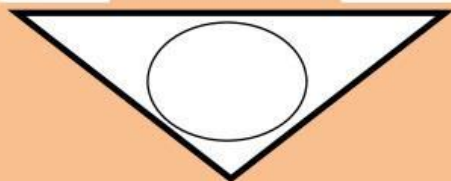
6

6



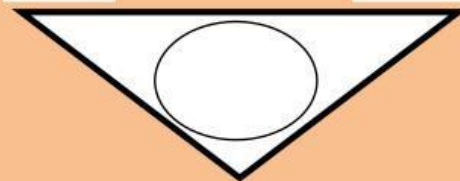
3

12



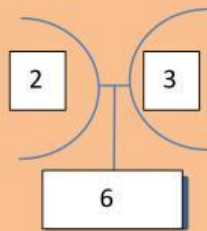
5

4



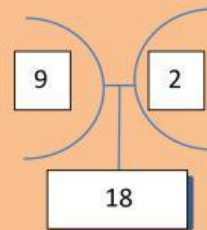
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EXAMPLE 1



$$2 \times 3 = 6$$

EXAMPLE 2



$$9 \times 2 = 18$$

