

Class IV Computer Worksheet for Ch.7 Name \_\_\_\_\_ Sec. \_\_\_\_\_

Write the LOGO commands to do the following :

1) Add 2,4 and 3

\_\_\_\_\_

2) Multiply 2 with 3

\_\_\_\_\_

3) Divide 6 with 3

\_\_\_\_\_

4) Solve  $2 + 3 \times 2 \div 5$

\_\_\_\_\_

5) Find the REMAINDER for  $4 \div 2$

\_\_\_\_\_

6) Find the QUOTIENT for  $4 \div 2$

\_\_\_\_\_

7) Subtract 2 from 4

\_\_\_\_\_

8) For checking the greater number of 8 and 20

\_\_\_\_\_

9) Finding the first character for the word "God"

\_\_\_\_\_

10) Finding the first word of the sentence "Praise the Lord"

\_\_\_\_\_

11) Finding the Last character of the word "God"

\_\_\_\_\_

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- 12) Finding the Last word of the sentence "Praise the Lord" \_\_\_\_\_
- 13) To remove the turtle from the screen \_\_\_\_\_
- 14) To get the turtle back on the screen \_\_\_\_\_
- 15) To move the turtle 50 steps ahead in the direction of its head \_\_\_\_\_
- 16) To move the turtle 50 steps backward \_\_\_\_\_
- 17) To remove everything from the Graphic or Main window \_\_\_\_\_
- 18) To remove everything from the Output / Recall List box \_\_\_\_\_
- 19) To remove everything from the Main and Output / Recall List box \_\_\_\_\_
- 20) To move a turtle without making a line \_\_\_\_\_
- 21) To let the turtle start drawing again \_\_\_\_\_
- 22) To bring the turtle to the center of the screen \_\_\_\_\_

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## ANSWERS

Write the LOGO commands to do the following :

- 1) Add 2,4 and 3 PR 2+4+3
- 2) Multiply 2 with 3 PR 2\*3
- 3) Divide 6 with 3 PR 6/3
- 4) Solve  $2 + 3 \times 2 \div 5$  PR 2+3\*2/5
- 5) Find the REMAINDER for  $4 \div 2$  PR REMAINDER 4 2
- 6) Find the QUOTIENT for  $4 \div 2$  PR QUOTIENT 4 2 (OR) PR 4/2
- 7) Subtract 2 from 4 PR 4-2
- 8) For checking the greater number of 8 and 20 PR 8>20
- 9) Display the first character for the word "God" PR FIRST "GOD"
- 10) Display the first word of the sentence "Praise the Lord" PR FIRST [PRAISE THE LORD]

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| 11) Display the Last character of the word "God"                     | <u>PR LAST "GOD"</u>                         |
| 12) Display the Last word of the sentence "Praise the Lord"          | <u>PR LAST [PRAISE THE LORD]</u>             |
| 13) To remove the turtle from the screen                             | <u>HT</u>                                    |
| 14) To get the turtle back on the screen                             | <u>ST</u>                                    |
| 15) To move the turtle 50 steps forward in the direction of its head | <u>FD 50</u>                                 |
| 16) To move the turtle 50 steps backward                             | <u>BK 50</u>                                 |
| 17) To remove everything from the Graphic or Main window             | <u>CS</u>                                    |
| 18) To remove everything from the Output / Recall List box           | <u>CT</u>                                    |
| 19) To remove everything from the Main and Output / Recall List box  | <u>CS CT</u>                                 |
| 20) To move a turtle without making a line                           | <u>PU (and then use fd or bk primitives)</u> |
| 21) To let the turtle start drawing again                            | <u>PD</u>                                    |
| 22) To bring the turtle to the center of the screen                  | <u>HOME</u>                                  |