

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"

- 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 _____

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]

Class IV Computer Worksheet for Ch.7

Name _____ Sec. _____

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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> |