## 3.8: Learning Styles

## Learning Style Inventory

## Directions: Read each statement below carefully, and circle "yes" if it describes you or "no" if it does not. Please respond honestly, and be sure to answer every statement. There are no right or wrong responses.

1. Making things for my studies helps me to learn.. . . . . . . . . . . . . . . . . . . . . . . . Yes No
2. I can write about most of the things I know better than I can tell about them.. . . . . . . . . . Yes No
3. When I really want to understand what I have read, I read it softly to myself. . . . . . . . . . . Yes No
4. I get more done when I work alone. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Yes No
5. I remember what I have read better than what I have heard. . . . . . . . . . . . . . . . . . . .Yes No
6. When I answer questions, I can tell someone the answer better than I can write it. . . . . . . . Yes No
7. When I do math problems in my head, I say the numbers to myself. . . . . . . . . . . . . . . . Yes No
8. I enjoy participating in class discussions. . . . . . . . . . . . . . . . . . . . . . . . . . . . . Yes No
9. I understand a math problem that is written down better than one I hear. . . . . . . . . . . . .Yes No
10. I do better when I can write the answer instead of having to say it. . . . . . . . . . . . . . . . . Yes No
11. I understand spoken directions better than written ones. . . . . . . . . . . . . . . . . . . . .Yes No
12. I like to work by myself. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Yes No
13. I would rather read a story than listen to one. . . . . . . . . . . . . . . . . . . . . . . . . . Yes No
14. I would rather tell about how a thing works than write about how it works.. . . . . . . . . . . Yes No
15. If someone gives me three numbers to add, I can usually get the answer without
writing them down. . . . . . . . . . . . . . . . . . . . . . . . . . . . . Yes No
16. I prefer to work with a group when there is work to be done. . . . . . . . . . . . . . . . . . Yes No
17. I understand numbers better when I see them than when I hear them.. . . . . . . . . . . . . Yes No
18. I remember things better after I have written them down.. . . . . . . . . . . . . . . . . . . Yes No
19. I learn better if someone reads a book to me than if I read it silently to myself. . . . . . . . . . Yes No
20. Ilearn best when I study alone. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Yes No
21. When I have a choice between reading and listening, I usually read. . . . . . . . . . . . . . . Yes No
22. I would rather tell a story than write it. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Yes No
23. Saying the multiplication tables repeatedly helps me remember them better than writing them, .Yes No
24. I do my best work in a group.. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Yes No
25. I understand a math problem that is written down better than one that I hear. . . . . . . . . . Yes No
26. In a group project, I would rather make a chart or poster than find the information
that is supposed to go on it. . . . . . . . . . . . . . . . . . . . . . Yes No
27. Written assignments are easy for me to follow. . . . . . . . . . . . . . . . . . . . . . . . . Yes No
28. I remember more of what I learn if I learn it alone. . . . . . . . . . . . . . . . . . . . . . . .Yes No
29. I do well in classes where most of the information has to be read. . . . . . . . . . . . . . . . .Yes No
30. I would enjoy giving an oral report to the class. . . . . . . . . . . . . . . . . . . . . . . . . .Yes No
31. I learn math better from spoken explanations than from written ones ..... Yes No
32. If I have to decide something, I ask other people for their opinions. ..... No
33. Written math problems are easier for me to do than oral ones ..... No
34. I like to make things with my hands. ..... No
35. I don't mind doing written assignments. ..... No
36. I remember things I hear better than things I read. ..... No
37. I learn better by reading than by listening. ..... No
38. It is easy for me to tell about the things I know. ..... No
39. It makes it easier for me if I can say the numbers of a problem to myself as I work it out. ..... No
40. If I understand a problem, I like to help someone else understand it, too. ..... No
41. Seeing a number makes more sense to me than hearing one. ..... No
42. I understand things better when I am involved in making something for the project. ..... No
43. The things I write on paper sound better when I say them. ..... No
44. It is easier for me to remember what I have heard than what I have read. ..... No
45. It is fun to learn with classmates, but hard to study with them ..... No

## Tally Chart

In the columns below, put an " $X$ " in front of the number if you answered "Yes" to that question in the survey. If you answered "No" to a question do not make any mark by that number. (If you did not answer some of the questions, go back and answer them now.)

| Visual |  | Auditory |  | Kinesthetic | Individual | Group | Oral | Written |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | - 25 | $3$ | - 23 | $\ldots 1$ | - 4 | -_8 | - 6 | 2 |
| 9 | - 27 | - 7 | - 31 | - 14 | - 12 | - 16 | - 22 | - 10 |
| 13 | - 29 | 11 | - 36 | - 26 | - 20 | 24 | - 30 | - 18 |
| 17 | - 37 | 15 | - 39 | - 34 | - 28 | - 32 | - 38 | - 33 |
| 21 | - 41 | - 19 | - 44 | - 42 | - 45 | - 40 | - 43 | - 35 |

Enter your totals from the above categories into the boxes on the left of each section. Then, do the math.

| Receptive Style Score |  |  | 10 | 20 | 30 | 40 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Visual | $\times 5=$ |  | $\rightarrow$ |  |  |  |  |
| Auditory | $\times 5=$ |  | $\rightarrow$ |  |  |  |  |
| Kinesthetic | $\times 10=$ |  | $\rightarrow$ |  |  |  |  |
| Social Style Score |  |  | 10 | 20 | 30 | 40 | 50 |
| Individual | $\times 10=$ |  | $\rightarrow$ |  |  |  |  |
| Group | $\times 10=$ |  | $\longrightarrow$ |  |  |  |  |
| Expressive Style Score |  |  | 10 | 20 | 30 | 40 | 50 |
| Oral | $\times 10=$ |  | $\rightarrow$ |  |  |  |  |
| Written | $\times 10=$ |  | $\rightarrow$ |  |  |  |  |

