

## Mathematical Interest Inventory

## L. N. Dubey

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Name of the	Student	
	School	
÷	Date	ł
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	Level of Interest	Score
425		
425	<u></u>	

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## Instructions :

- 1. Write your name, class etc. on the above space.
- 2. Unless asked to start, do not start.
- 3. Read the statement carefully and do as instructed.
- 4. Do not leave any statement.

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Some statements are given below Each statement is followed by of 'YES' and 'NO'. If you agree with the statement then encircle YE the statement then encircle NO.		
1. I like mathematics very much.	Yes	No
2. In my views, mathematics should be a compulsory		
subject.	Yes	No
3. I become upset as soon as the mathematics class starts.	Yes	No
<ol> <li>I feel happy in mathematics period in comparison to other subjects.</li> </ol>	Yes	No
5. I feel mental tension in the mathematics class.	Yes	No
6. When the teacher solves mathematical problems then I pay attention to it.	Yes	No
7. I feel difficulty in solving the mathematical problems.	Yes	No
8. I am afraid of the mathematics teacher.	Yes	No
9. I always get prepared before attending the mathematics class.	Yes	No
10. 1 feel insecure in the mathematics class.	Yes	No
11. I have positive attitude towards mathematics.	Yes	No
12. I get nervous in solving the long equations of mathematics.	Yes	No
13. Mathematics is the subject that I dislike.	Yes	No
14. In my opinion mathematic doesn't have any utility in an individuals life.	Yes	No
15. In my leisure time I repeat the mathematical problems.	Yes	No
16. I never like to miss the mathematics class.	Yes	No
17. In my opinion mathematics obstructs the development of inultidimensional image of the pupils.	Yes	No
18. I feel jealous with the briliant students of mathematics.	Yes	No
19. I hesitate in taking teachers help in solving the mathematical problems.	Yes	No
20. I like reading story books than solving mathematical problems.	Yes	No
<ol> <li>I try to complete the mathematical problems left incomplete in the class.</li> </ol>	Yes	No

(2)



(3)

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22. I like to learn the spellings in english than solving mathematical problems.	Yes	No
<ol> <li>I take much interest in reading the data in the newspapers.</li> </ol>	Yes	No
24. I try myself to solve the difficult problems of mathematics rather than seeking others help.	Yes	No
<ol> <li>I spend more time in studying mathematics than other subject.</li> </ol>	Yes	No
26. After growing up I would like to become mathematics professor.	Yes	No
27. I never suggest my friends to offer mathematics as a subjects.	Yes	No
28. I like to play oral mathematical games during leisure time.	Yes	No
29. I take much interest in solving the mathematical puzzles printed in new spapers and magazines.	Yes	No
30. I get irritated when the youngesters ask me to solve mathematical problems.	Yes	No
31. I believe that logical power increases by studying mathematics.	Yes	No
32. I fear of being failed in mathematical examination.	Yes	No
33. Most-of my friends are good students of mathematics.	Yes	No
34. I like the teacher to teach more complex problems of mathematics.	Yes	No
35. Mathematics period seems lengthy to me.	Yes	No
36. I feel happy in getting more marks in mathematics than other subjects.	Yes	No
37. I feel happy when the mathematics teacher is absent.	Yes	No
<ol> <li>I feel that if I work hard I can become a good student of mathematics.</li> </ol>	Yes	No
<ol> <li>I feel difficulty in concentrating my mind in solving mathematical problems.</li> </ol>	Yes	No
40. When I fail to find solution of a mathematical problem, I leave it.	Yes	No