

TEACHER'S FORM

Name _____

1. How many years have you taught high school mathematics? _____
How many in Iowa? _____ .

2. What courses do you teach?

3. What was your most recent formal training in mathematics (include summer institutes and similar training)?

4. Have you held an office in a mathematics organization outside of your local school? _____ If so, what?

5. During the past five years, approximately how many of your students have
 - a) entered college as a mathematics major? _____
 - b) entered a state or national mathematics contest? _____
Results?

 - c) applied for summer institutes in mathematics? _____
In science? _____ . Number accepted in mathematics? _____
Number accepted in science? _____ .

6. What change in the current mathematics curriculum at your high school would you most recommend?

7. In your opinion, of what value is a background in high school mathematics to a student who will not continue in either mathematics or a mathematics related science.