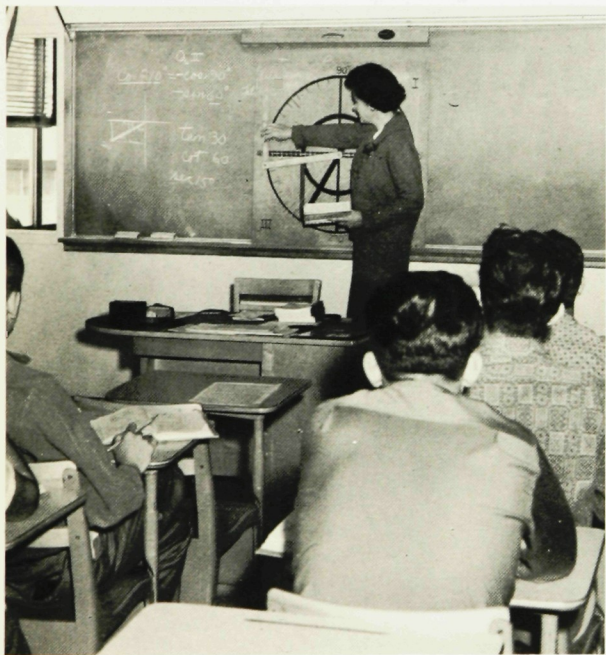


FIRST ROW, left to right: Linda Alvord, B.A.; Dorothy Roberts, Ed.M.; Frances Strippy, B.S.; George Towne, B.S. SECOND ROW: Leonard Zanwicz, B.S.; Edward Rosenbaum, B.S.; Walter Heller, B.S.; Neal McHugh, B.S.; James Ward, B.S.; Howard Gleim, B.S.



"Would you repeat the first step?"

## MATHEMATICS

*Miss Dorothy Roberts*

Mathematics is a science which deals with relationships of quantities, measurements, and properties. It reflects itself on almost every phase of life. With increasing emphasis on the other sciences, the mathematics department has grown to meet the demands of the space age.

The courses of General Mathematics deal with mathematical calculations needed in business and commerce. Such things as computing, graphing, and the workings of the stock market are covered.

Algebra, Geometry, and Trigonometry are the more abstract forms of mathematics. These subjects are especially designed to train the mind to think and reason clearly and concisely. They also prepare the student for higher mathematics.

*"To find the cosine ..."*

*"If  $a > b > c$  ..."*

