

# OZARKS TECHNICAL COMMUNITY COLLEGE

## Surgical Technology application sample test

Convert the following percentages to decimals:

1.  $40\% =$  \_\_\_\_\_

2.  $3\% =$  \_\_\_\_\_

3.  $125\%$  \_\_\_\_\_

Solve for X:

4.  $(24)(X) = 6$        $X =$  \_\_\_\_\_

5.  $(1/5)(X) = 10$        $X =$  \_\_\_\_\_

6.  $\frac{250}{100} = \frac{0.5}{X}$        $X =$  \_\_\_\_\_

Solve the following problems:

7.  $0.75 / 0.2 =$  \_\_\_\_\_

8.  $3.5 \times 1.2 =$  \_\_\_\_\_

If you would like assistance with these questions or have difficulty, please see the Speckman Tutoring and Learning Center, ICE 212, 417-447-8164. The Health Sciences office will not be able to assist with the sample test. Students with complete files will be contacted after the application deadline via phone or OTC email to schedule the test which will be used for application points.

\*Please note: These are sample questions and do not represent all questions that will be asked on the application test. These are provided to give you an idea of the concepts that you are expected to understand.