

Basic Skills Test – Score Report

The score you received on the BST was _____ out of 20. Unfortunately, this score does not satisfy the pre-requisite for MAT 140, and you will need to retake the test in the Department of Mathematics & Statistics.

Below are types of problems covered on the BST. Those with a checkmark are the types of problems you missed on the most recent test. Also included are links to Khan Academy videos that review these procedures and offer some practice problems. When you click the link, you'll see many additional videos along the left side of the window that opens. After reviewing this material, we suggest working through the practice exam on [iMath](#) before taking the BST again.

Subtracting whole numbers – [video](#)

Multiplying whole numbers – [video](#)

Dividing whole numbers – [review](#) (note: this is not a video; be sure to read the sections labeled remainders as fractions and/or remainders as decimals because this is the required answer format on the BST)

Rounding whole numbers to different place values – [video](#)

Rounding decimals to different place values – [video](#)

Adding fractions with unlike denominators – [video](#)

Adding mixed numbers with like & unlike denominators – [video 1](#); [video 2](#)

Subtracting mixed numbers with like & unlike denominators – [video 1](#); [video 2](#)

Multiplying fractions – [video](#)

Multiplying mixed numbers – [video](#)

Dividing fractions – [video](#)

Adding decimals – [video](#)

Subtracting decimals – [video](#)

Multiplying decimals – [video](#)

Dividing decimals – [video](#)

Percent problems – [video 1](#); [video 2](#)

Solving proportions – [video](#)

There are 2 outlets for additional help:

- Math & Stat Lab, MEP 457, drop-in tutoring
- Learning PLUS, UC 170, appointment-based tutoring