

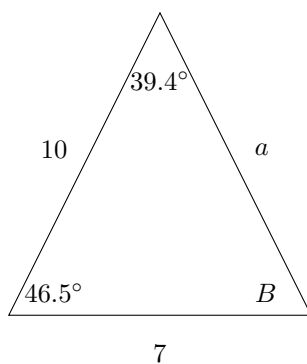
Written HW6 – MATH 1540 Spring 2023

The law of sines says that

$$\frac{\sin(A)}{a} = \frac{\sin(B)}{b} = \frac{\sin(C)}{c},$$

where  $a$  is the side opposite of  $A$ , etc. Don't forget that when using arcsin to find an angle that you must consider a second possible solution!

1. Solve the triangle



2. Solve the triangle.

