

Written HW7 – MATH 1540 Spring 2022

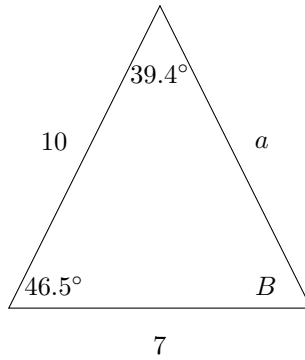
Due by 16 February for timely completion credit

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.

