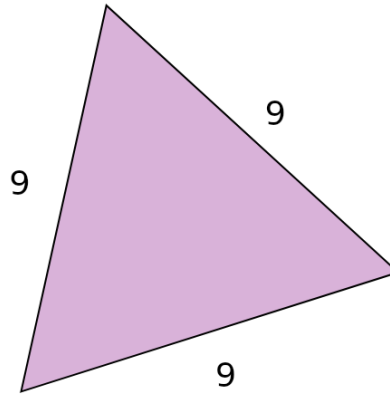




Trigonometry - Heron's Formula - Intro

1 Select the right formula for the area of the triangle



A $\sqrt{13.5(13.5 - 9)(13.5 - 9)(13.5 - 9)}$

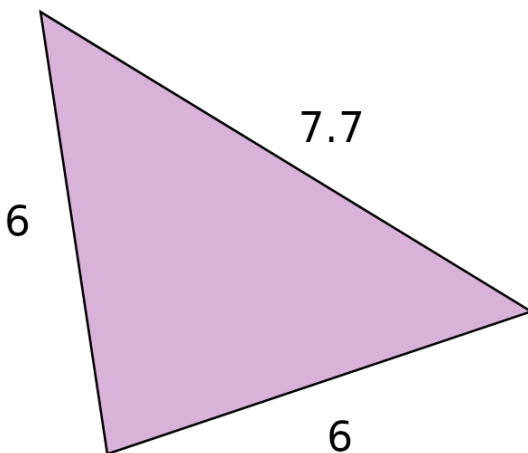
B $13.5(13.5 - 9)(13.5 - 9)(13.5 - 9)$

C $\sqrt{13.5(13.5 + 9)(13.5 + 9)(13.5 + 9)}$

D $\sqrt{13.5(9 - 13.5)(9 - 13.5)(9 - 13.5)}$

E $13.5(13.5 + 9)(13.5 + 9)(13.5 + 9)$

2 Solve for the area of the triangle



A 18.6

B 13.3

C 15.1

D 14.2

E 17.7

F 15.9