# Hickam Proof 2 <br> 5 point assignment - Due Friday 

Name $\qquad$
True story
I had to order pizzas once for an entire middle school, which was about 250 kids. I called around and got some prices from some local pizza places. Here is what each offered:

Allyanna's Pizza offered a 14 inch pizza for $\$ 6$ or a square pizza that was 12 inches on each side for $\$ 7$ Basil's Pizza offered a 12 inch pizza for $\$ 5$ or a square pizza that was 10 inches on each side for $\$ 6$ Vinnie Van Go-Go's offered an 18 inch pizza for $\$ 9$ or a 24 inch pizza for $\$ 18$.

On pizzas, the size is the diameter of the pizza. The number of pizzas I would need to order doesn't really matter for this problem since the number would depend on which size I order. From the 6 options I had, which was the best deal? Explain your reasoning in complete sentences or little credit will be given.

## P.S.

If you ever go to Savannah, I would say that you can't go wrong with any of the above places, but I would probably try Vinnie Van Go Go's since their slices are huge and super delicious.

