Week 7 read/writing

*Summarizing text*

hecho por

Jhonny Lanzuisi

QUESTIONS & ANSWERS

1. Summarize the previous article.

The ACT/SAT’s math sections consist of 60 questions taken from the areas listed below.

One doesn’t get a formula cheatsheet while taking the exam, so memoriz ing certain key formulas is necessary. These formulas are the following, grouped by area:

• Pre-algebra and Elementary algebra: Average, probability, quadratic formula. • Intermediate algebra and coordinate geometry: Distance formula, slope for mula, slope intercept, midpoint formula.

• Plane Geometry: Area of triangles, Pythagorean theorem, area of rectangle, area of parallelogram, area of circle, circumference of circle. • Trigonometry: Sine, cosine and tangent.

2. What are the ACT / SATs? Use your own words. They’re college admission tests from the United States. Like the ones we used to have at Simon Bolivar University, they cover various important areas that a student must know to get into an university.

3. Selected theorem

This is a simple theorem about continuous functions: if a function *f* is continu ous and it’s graph stars below the horizontal axis and end above it, then it crosses the horizontal axis al least once.

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Jhonny Lanzuisi WEEK 7 READ/WRITING

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