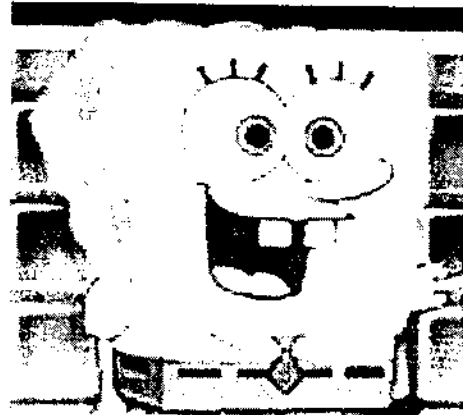


GEO022404 GEOMETRY WHAT-CONDITION?

Form the Conditional, Inverse, Converse, and Contrapositive

1. A line contains at least 2 points.

2. Triangles have 3 sides.



3. A plane contains at least 3 non-collinear points.

4. Early to bed and early to rise makes a man health, wealth and wise.

5. The intersection of two planes is a line.

6. Whenever $x = y$, $10x = 10y$.

7. Think of an advertisement you have recently seen or heard. Write it's conditional form and evaluate it. (T or F).

Now, form the contrapositive and evaluate it. (T or F) Can you draw any conclusions about the advertisement?