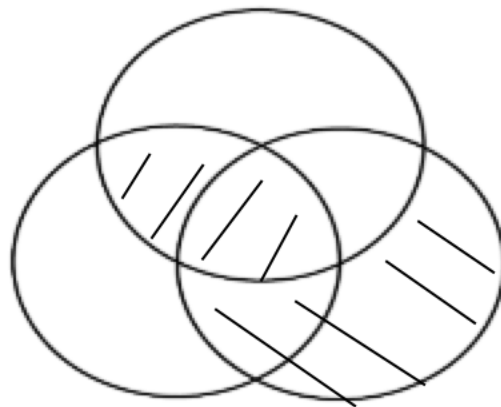*   No scientists are toddlers.

    All physicists are scientists.

    So, some physicists are not toddlers.

<-- scientists

No scientists are toddlers. [/ / / lines]

physicists   **All physicists are scientists**

toddlers   **[\ \ \ lines]**

*   can we conclude that some physicists are not toddlers?

    *   NO, INVALID: "The conclusion states that some physicists are not toddlers.

        This means there SHOULD be an X in the part of the Physicists circle that does NOT overlap with the Toddlers circle.

        ...there are NO X's at ALL in the diagram.

        Hence, the argument is INVALID.