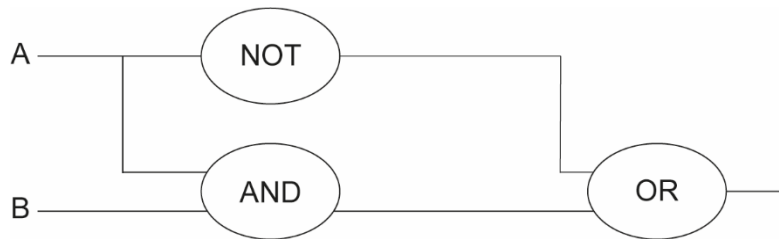


**3. Award [3 max].**

*Award [1] for a logic diagram representing  $A \text{ OR } B$  with 2 inputs, 1 output and 3 logic gates.*

*Award [1] for the OR gate having 2 inputs, one of which is NOT A.*

*Award [1] for another input to the OR gate, which is  $A \text{ AND } B$ .*



**[3]**