Which logical operator represents the conjunction (AND) operation?

1. OR

2. AND

3. IF-THEN

4. NOT

Which logical operator represents the disjunction (OR) operation?

1. NOT

2. OR

3. IF-THEN

4. AND

Which logical operator represents the negation (NOT) operation?

1. NOT

2. AND

3. IF-THEN

4. OR

Which logical operator represents the implication (IF-THEN) operation?

1. OR

2. AND

3. NOT

4. IF-THEN

Which logical operator represents the biconditional (IF AND ONLY IF) operation?

1. IF-THEN

2. NOT

3. OR

4. AND