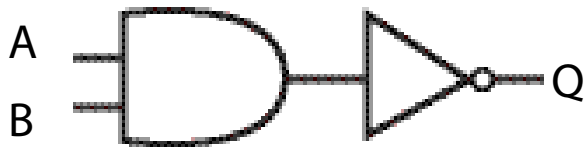# Logic gates AND, OR, NOT

Worksheet 2

1 Write a Boolean logic expression for the output Q of this logic circuit in terms of the inputs A and B:

Q =

2 Draw the logic circuit for the following expression:

Q = (A OR B) AND C