

THE 741 OPERATIONAL AMPLIFIER

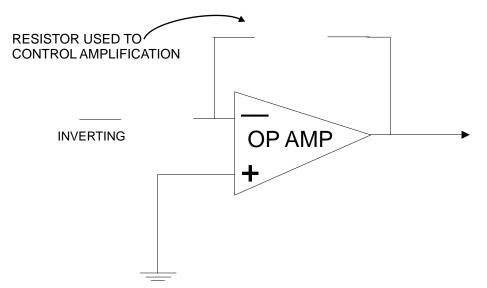
V.Ryan © 2009 World Association of Technology Teacher

1. The 741 Operational Amplifier has two inputs. Name each one.

3. Complete the diagram of the inverting amplifier / Op Amp shown below.

Label the inputs, output, voltage in and voltage out - using the correct names/letters.

Add the missing resistors and label each one.



4. The two main types of 741 operational amplifier are seen below. Underneath each Op Amp diagram, explain what happens to the polarity of the input signal.

