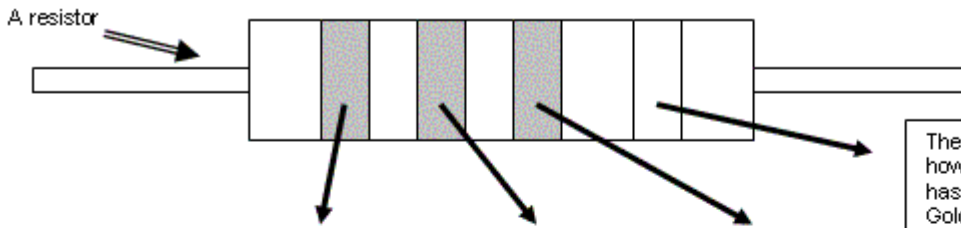


Name..... Group..... Mark.....

8.4 - Fuse Tester: Resistor Colour Code



The Fourth band indicates how accurately the resistor has been manufactured.
 Gold = $\pm 5\%$
 Silver = $\pm 10\%$

Colour	First Band	Second Band	Third Band
Black	0	0	-
Brown	1	1	0
Red	2	2	00
Orange	3	3	000
Yellow	4	4	0000
Green	5	5	00000
Blue	6	6	
Violet/Purple	7	7	
Grey	8	8	
White	9	9	

The basic unit is written as R (Ohms)
 Thousand is written as K (Kilo)
 Million is written as M (Mega)
 e.g.
 Red, Red, Red = 2k2
 Red, Red, Orange = 22 k
 Red, Red, Yellow = 220 k
 Red, Red, Green = 22M

Now You have a go!

<p>1.</p>	<p>4.</p>
<p>2.</p>	<p>5.</p>
<p>3.</p>	<p>6.</p>