

Resistor Combinations

- Combinations of resistors

- Series Resistors

- Values add together

- $R_{\text{series}} = R_1 + R_2 + R_3$



- Parallel Resistors

- Reciprocals of values add together

- $1/R_{\text{parallel}} = 1/R_1 + 1/R_2 + 1/R_3$

