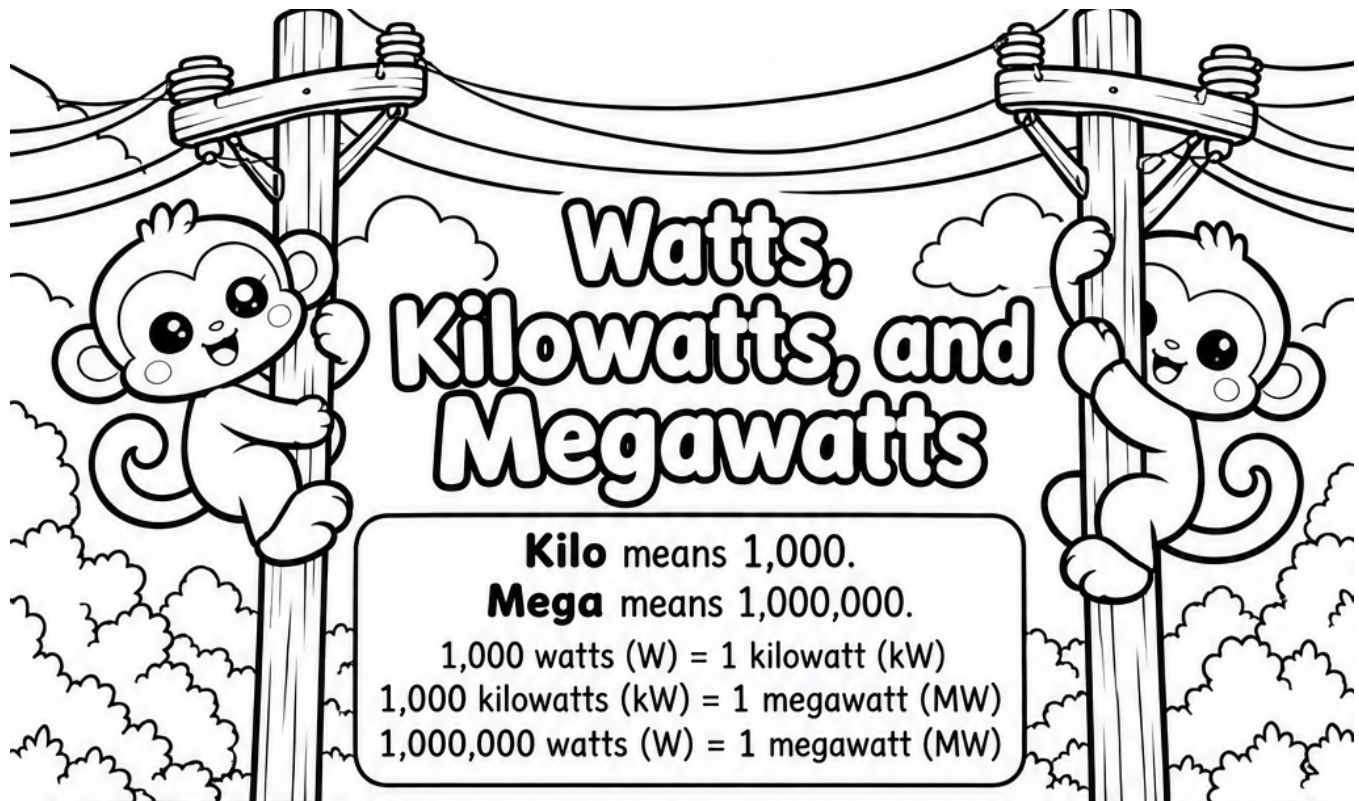




Practice

Convert the units. Show your work if needed.

1. Convert watts (W) to kilowatts (kW)

- a) 1,000 W = _____ kW
- b) 2,500 W = _____ kW
- c) 7,000 W = _____ kW
- d) 12,000 W = _____ kW
- e) 50,000 W = _____ kW

2. Convert kilowatts (kW) to watts (W)

- a) 1 kW = _____ W
- b) 3 kW = _____ W
- c) 5.5 kW = _____ W
- d) 12 kW = _____ W
- e) 20 kW = _____ W

3. Convert kilowatts (kW) to megawatts (MW)

- a) 1,000 kW = _____ MW
- b) 2,500 kW = _____ MW
- c) 5,000 kW = _____ MW
- d) 12,000 kW = _____ MW
- e) 25,000 kW = _____ MW

4. Convert megawatts (MW) to kilowatts (kW)

- a) 1 MW = _____ kW
- b) 2 MW = _____ kW
- c) 3.5 MW = _____ kW
- d) 10 MW = _____ kW
- e) 25 MW = _____ kW

5. Mixed Practice

- | | |
|----------------------|-------------------------|
| a) 750 W = _____ kW | d) 8,000 kW = _____ MW |
| b) 0.5 MW = _____ kW | e) 6 MW = _____ kW |
| c) 4.2 kW = _____ W | f) 350,000 W = _____ kW |