Work vs Power Lab

\_\_\_\_\_\_\_\_\_\_\_\_\_ divide by 2 \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Your weight in lbs Your Mass in KG

\_\_\_\_\_\_\_\_\_ times acceleration due to gravity\_\_\_\_\_\_\_\_\_\_

Your Mass in KG 10m/s2 Your force on the earth

\_\_\_\_\_\_\_ times the distance the force is moved \_\_\_\_\_\_\_

Your force on the earth 3 Your Work

\_\_\_\_\_\_\_ divided by the time to do the work\_\_\_\_\_\_\_\_\_\_\_

Your work Your power

1. Walk \_\_\_\_\_\_\_\_\_\_\_\_\_
2. Run \_\_\_\_\_\_\_\_\_\_\_\_\_