

The 12 Math Labors of Heracles

By Mr. E. Mike

Name _____

Date _____ Period _____



Your score is

For the 2nd labor, Heracles had to save some of the Thracian goats. The 4128 goats were in divided into 48 herds. A giant stole one sixth of the herds. Heracles rescued all the goats. How many goats did he rescue?

For his 3rd math labor Heracles had to find out the total weight of 5 sacks of feed without using a scale. Luckily the weights of each bag were written on them. Here are the weights: 63,300 g, 59,780,000 mg, 55.02kg, 7458 g, and 48.3 kg. What is the total weight in kilograms?

Metric conversions:

1 kg = 1000 g

1,000,000 mg = 1 kg

