

Calculating Mechanical Advantages

Calculate the Mechanical Advantage in each case:

1. effort=100N, load=1000N, Advantage=10, how many ropes are connected to the effort? How many are connected to the load? How many ropes are connected to the load?

Answer: 100N, 1000N, 10

The mechanical advantage of the system is 10.

2. effort=100N, load=1000N, Advantage=10, how many ropes are connected to the effort? How many are connected to the load? How many ropes are connected to the load? How many ropes are connected to the load? How many ropes are connected to the load?

Answer: 100N, 1000N, 10

The mechanical advantage of the system is 10.

3. effort=100N, load=1000N, Advantage=10, how many ropes are connected to the effort? How many are connected to the load? How many ropes are connected to the load? How many ropes are connected to the load? How many ropes are connected to the load?

Answer: 100N, 1000N, 10

The mechanical advantage of the system is 10.

4. effort=100N, load=1000N, Advantage=10, how many ropes are connected to the effort? How many are connected to the load? How many ropes are connected to the load? How many ropes are connected to the load? How many ropes are connected to the load?

Answer: 100N, 1000N, 10

The mechanical advantage of the system is 10.

Physical Science Calculating Mechanical Advantages

Lei Shi



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