

Calculating Mechanical Advantages

Calculate the Mechanical Advantages in each case:

1. When a block is suspended by a rope from a pulley, and a second rope is attached to the bottom of the pulley, and the other end of the second rope is attached to the bottom of the block, what is the mechanical advantage?

Answer: 200 Input: 20

The mechanical advantage of the system is 10.

2. When a block is suspended by a rope from a pulley, and a second rope is attached to the bottom of the pulley, and the other end of the second rope is attached to the bottom of the block, and a third rope is attached to the bottom of the block, and the other end of the third rope is attached to the bottom of the block, what is the mechanical advantage?

Answer: 40 Input: 4

The mechanical advantage of the system is 20.

3. When a block is suspended by a rope from a pulley, and a second rope is attached to the bottom of the pulley, and the other end of the second rope is attached to the bottom of the block, and a third rope is attached to the bottom of the block, and the other end of the third rope is attached to the bottom of the block, and a fourth rope is attached to the bottom of the block, and the other end of the fourth rope is attached to the bottom of the block, what is the mechanical advantage?

Answer: 800 Input: 80

The mechanical advantage of the system is 40.

4. When a block is suspended by a rope from a pulley, and a second rope is attached to the bottom of the pulley, and the other end of the second rope is attached to the bottom of the block, and a third rope is attached to the bottom of the block, and the other end of the third rope is attached to the bottom of the block, and a fourth rope is attached to the bottom of the block, and the other end of the fourth rope is attached to the bottom of the block, and a fifth rope is attached to the bottom of the block, and the other end of the fifth rope is attached to the bottom of the block, what is the mechanical advantage?

Answer: 160 Input: 16

The mechanical advantage of the system is 8.

Physical Science Calculating Mechanical Advantages

RD Boyd



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