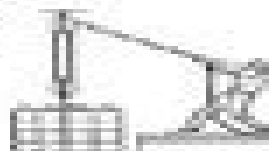


Ideal Mechanical Advantage

$$IMA = \frac{d_e}{d_r}$$

d_e = Effort Distance
 d_r = Resistance Distance

1.



A man pulls 10 m of rope to raise a package 2 m.

2.



A wheelchair goes up a 6 m ramp and rises 1 m. What is the IMA?

3.



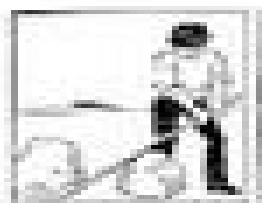
A farmer pushes a wheelbarrow up a 5 m long ramp. The top of the ramp is 1 m high.

4.



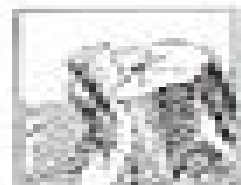
You can find the IMA of a pulley system by simply counting the number of pulleys.

5.



A man places a rock 1 m underneath a lever. The total length of the lever is 1.5 m. What is the IMA?

6.



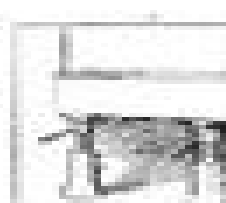
A wedge is driven into a log 20 cm. The log splits 5 cm. What is the IMA?

7.



You can find the IMA of a pulley system by simply counting the number of pulleys.

8.



A jack-screw with a 30 cm handle, lifts the side of dumpster 2 cm. What is the IMA?

Mechanical Advantage Problems Worksheet With Answers

S Ben Porath



Mechanical Advantage Problems Worksheet With Answers:

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