Answer to Mechanical Advantage Worksheet

5. If we build a ramp in Tech Ed class that is 2 feet high and the length of the ramp is 30 feet, what is the mechanical advantage?

Given: H = 2 ft; L = 30 ft

Find: MA

Equation: MA = L/H

Solve: MA = 30 ft/2ft = 15



Answers Mechanical Advantage And Efficiency

Goyal Brothers Prakashan

Answers Mechanical Advantage And Efficiency:

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