

CONCEPT REVIEW
13

Effective force and work

EST

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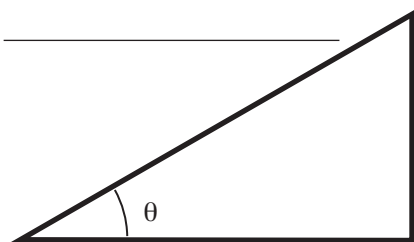
Complete this concept review handout and keep it as a record of what you have learned.

EST Definitions

- Effective force is _____

- Work is done when _____

EST Reviewing the principles of trigonometry



Sin θ = _____

Cos θ = _____

Tan θ = _____

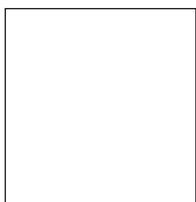
EST Mathematical formulas and units of measurement

Formula expressing the relationship between work and energy:



where _____

Formula expressing the relationship between work, force and travel:



where _____

