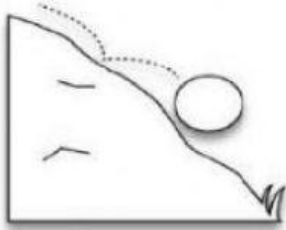


Kinetic or potential energy?

1. WRITE THE TYPE OF ENERGY THAT IS BEING SHOWN

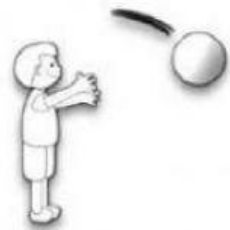
A BALL ROLLING.



A SODA TIN NOT OPENED.



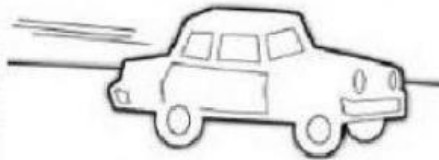
A BOY THROWING A BALL.



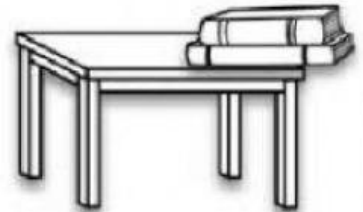
A BALL BEFORE BEING
KICKED.



A CAR MOVING.



BOOKS ON THE TABLE



2. WHAT IS THE POTENTIAL ENERGY?

3. WHAT IS THE KINETIC ENERGY?

Determine if the picture is illustrating Kinetic or Potential Energy.



Kinetic
Potential



Kinetic
Potential



Kinetic
Potential



Kinetic
Potential



Coal
Kinetic
Potential



Kinetic
Potential



Kinetic
Potential



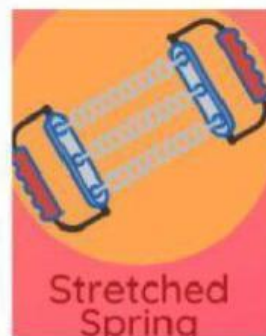
Kinetic
Potential



Kinetic
Potential



Kinetic
Potential



Kinetic
Potential



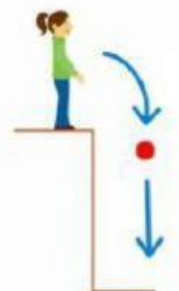
Kinetic
Potential



Kinetic
Potential



Kinetic
Potential



Kinetic
Potential



Kinetic
Potential

Complete each sentence with the corresponding word.

Potential or Kinetic?

Potential Energy is stored energy and is waiting to work.

Kinetic Energy is energy that is working.



The apple in the table is _____ energy.



The apple falling from the table is _____ energy.



If the rock falls from the hill, it is _____ energy.

If the rock is still, it is _____ energy.



If the cyclist is still, he has _____ energy.

If he is moving, he has _____ energy.



If the yoyo is still at the top, it is _____ energy.

If the yoyo is moving, it is _____ energy.



If the boy throws the ball is _____ energy.

The ball on the boy's hand is _____ energy.