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50.3 km/s.

Example 2.

Determine the escape velocity of the moon if Mass is

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7.35×10^{22} Kg
and the radius is
 1.5×10^6 m. Solution:

Given. $M = 7.35 \times 10^{22}$ Kg, $R = 1.5 \times 10^6$ m. Escape

Velocity formula is
given by. $V_{esc} =$

$$\sqrt{2GM/R} =$$

$$\sqrt{2 \times 6.673 \times$$

$$10^{-11} \times 7.35 \times 10^{22} / 1.5 \times$$

$$10^6 = 7.59 \times 10^3 \text{ m/s}$$

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For Earth, the escape velocity is about 11.2 km/s, which is approximately 33 times the speed of sound (Mach 33) and several times the muzzle velocity of a rifle bullet (up to 1.7 km/s). However, at 9,000 km altitude in "space", it is

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slightly less than
7.1 km/s.

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~~Escape velocity~~

~~Wikipedia~~

Escape Velocity of Earth: From the above equation, the escape velocity for any planet can be easily calculated if the mass and radius of that planet are

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For earth, the values of g and R are: $g = 9.8 \text{ m/s}^2$. $R = 63,781,00 \text{ m}$. So, the escape velocity will be: $(v_{\{e\}} = \sqrt{2 \times 9.8 \times 63,781,00})$
Escape Velocity of Earth = 11.2 km/s .

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The formula for
escape velocity
comprises of a

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constant, G , which we refer to as the universal gravitational constant. The value of it is $= 6.673 \times 10^{-11} \text{ N} \cdot \text{m}^2 / \text{kg}^2$. The unit for escape velocity is meters per second (m/s).
Escape velocity = $\sqrt{\frac{2}{(gravitational\ constant) (mass\ of$

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the planet of
moon) } { radius of
the planet or
moon} } \)

~~Escape Velocity
Formula~~

~~Definition, Escape
Velocity ...~~

The minimum
velocity required to
project an object to
escape from the
Earth's

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gravitational pull is known as escape velocity. It is given as: $v_e = \sqrt{2gR}$

~~Answer the
Following Question
What Are Escape
Velocity ...~~

This is the velocity in which the objects never comes back. In terms of 'g' $g = \frac{v_e^2}{2R}$

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$\frac{GM}{R^2} \Rightarrow$

$$gR_e = \frac{GM_e}{R_e}$$

$$\Rightarrow v_e = \sqrt{2gR_e}$$

Solved Questions

For You. Q1. The escape velocity of a particle depends on its mass m as:

mass m as m^2 ; as m^{-1} ; mass m as m^0 ; as m^1 ; Ans: C.

Escape velocity, $v_e = \sqrt{2gR}$. It is

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independent of the
mass of the
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planet or moon's
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By plugging in the numbers above you end up with an escape velocity for the Earth of 11.2 kilometres per second. It is worth noting that if you travelled at a constant, but slower, velocity of 1 kilometre per hour, for example, you'd still leave the

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Earth eventually.

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speed

that an object

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