

Grade 10th Physics Worksheet

1. For what angle of projection is the range become maximum?

A) 30°

B) 45°

C) 60°

D) 90°

2. ----- is the motion of a body along a curved path with constant radius at steady speed.

A) projectile motion
accelerated motion

B) uniform circular motion

C) rectilinear motion

D) uniform

3. A projectile is fired from a gun located at 45m above the ground horizontally. How long does the projectile remain in air? (use= 10m/s²)

A) 2seconds

B) 4seconds

C) 5seconds

D) 3seconds

4. Which one of the following formulas used to calculate horizontal range of the projectile?

$$A. R = \frac{v_o^2 \sin \theta}{g}$$

$$B. R = \frac{v_o^2 \sin \theta^2}{2g}$$

$$C. R = \frac{v_o^2 \cos \theta \sin \theta}{2g}$$

$$D. R = \frac{v_o^2 \sin 2\theta}{g}$$

5. A projectile is launched at 20m/s with 30° from the horizontal. What is the total time of flight? (use g=10m/s²)

A. 10seconds

B. 2seconds

C. 1.2seconds

D. 2.4seconds

6. A ball is thrown from the ground vertically up ward at 90° from horizontal so that it stays 10seconds on air. (use g=10m/s² and $\sin 90^\circ = 1$)

a) What was the initial velocity of the ball?

b) how high is the ball travelled just after 8 seconds?

c) What was the maximum height reached by the ball?

7. Consider a particle whirling about a circular path of radius 20cm with a tangential speed of 8m/s. what is its angular velocity?

A) 40 rad/s

B) 20 rad/s

C) 160 rad/s

D) 28 rad/s

8. From question number 8 what is the centripetal acceleration in terms of angular velocity of the particle?

A) 320m/s²

B) 64m/s²

C) 160m/s²

D) 80m/s²

9. A projectile is fired horizontally from the top of a 4.9m high tower. Find the time it stayed in air before it strikes the ground? (Use g = 9.8m/s²)

A) 1 second

B) 2 seconds

C) 3 seconds

D) 4 seconds

10. Linear acceleration and angular acceleration are related by,

A) the mass

B) the force

C) the radius

D) the torque

11. Which one of the following is true about the torque?

A) Torque is a turning effect of force

B) Torque is a vector quantity

C) Torque is rotational analogue of force

D) All are true

12. When a body is moving in uniform circular motion, which one is not correct?

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Scott C. Dulebohn



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