

Exercise 11: Kinematics of a falling object

Exercise 11: Kinematics of a falling object

1. A ball is dropped from a height of 10 m. The acceleration due to gravity is 9.8 m/s^2 . How long does it take for the ball to reach the ground?
2. A ball is thrown upwards with an initial velocity of 15 m/s . How high does it go?
3. A ball is thrown upwards with an initial velocity of 15 m/s . How long does it take to reach its maximum height?
4. A ball is thrown upwards with an initial velocity of 15 m/s . How long does it take to return to the ground?
5. A ball is thrown upwards with an initial velocity of 15 m/s . What is its velocity just before it hits the ground?
6. A ball is thrown upwards with an initial velocity of 15 m/s . What is its displacement after 2 seconds?
7. A ball is thrown upwards with an initial velocity of 15 m/s . What is its displacement after 3 seconds?
8. A ball is thrown upwards with an initial velocity of 15 m/s . What is its displacement after 4 seconds?
9. A ball is thrown upwards with an initial velocity of 15 m/s . What is its displacement after 5 seconds?
10. A ball is thrown upwards with an initial velocity of 15 m/s . What is its displacement after 6 seconds?
11. A ball is thrown upwards with an initial velocity of 15 m/s . What is its displacement after 7 seconds?
12. A ball is thrown upwards with an initial velocity of 15 m/s . What is its displacement after 8 seconds?
13. A ball is thrown upwards with an initial velocity of 15 m/s . What is its displacement after 9 seconds?
14. A ball is thrown upwards with an initial velocity of 15 m/s . What is its displacement after 10 seconds?

Exercise 11: Kinematics of a falling object



Exercise 11: Kinematics of a falling object. The diagram shows a ball falling from a height of 10 m. The ball is shown at various positions during its fall, with arrows indicating its downward velocity. The height is labeled as 10 m.

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