Problems: Show all work for the following problems and use correct units

A man hits a golf ball (0.3 kg) which accelerates at a rate of 15 m/s². What amount of force acted on

the ball?

4.5 M

11. You give your brother on a sled a push down a hill. The mass of the sled and your brother is 40 kg and the acceleration is 5 m/s/s. What force did you push with?

2100094

12. A car goes from 20 m/s to 40 m/s in 5 seconds. What is the acceleration?

4 m/s/s

t = 55 53 13. A hit baseball goes from 30 m/s to rest in the outfield after 2.2 seconds. What was its acceleration?

-13.64 m/s/s

$$a = \frac{1}{6} = \frac{13.64}{2.25} = \frac{-30 \text{ m/s}}{2.25} = -13.64 \text{ m}$$

14. What is the mass of an object if a 20 N force gives an acceleration of 15 m/s/s?

1.33 kg

15. How long has an object been falling if its velocity is 48 m/s?

16. What is the velocity of a rock that falls off a cliff for 3.8 seconds?

17. How high is a cliff if it takes a ball dropped from it 2.24 seconds to hit the ground below?

25.09 m

3-8 m/s

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Tom Henry

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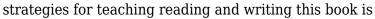
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