Physical Science Motion and Forces Worksheet

- 1. What is the force on an object that goes from 35 m/s to 85 m/s in 20 seconds and has a mass of 148 kg?
- Calculate the force on an object that has a man of 12 kg and an acceleration of 4 m/s³.
- During a race, a sprinter increases from 5.0 m/s to 7.5 m/s over a period of 1.25 s. What is the sprinter's average acceleration during this period?
- if A memory-side has a mass of 270 kg and a velocity of 68 m/s, what is it's momentum?
- 3. A 3,000-N florar acts on a 200-kg object. The acceleration of the object is
- A truck travels to and from a stone quarry that is located 2.5 km to the east. What is its distance? What is its
 district ensure?
- 7. A pross-country runner runs 10 km in 40 minutes. What is his average speed?"
- S. A number supply from 6 m/s to 2 m/s in 2 seconds, what was his acceleration?
- 9. A doc travels 250 maters and in K seconds. What is the velocity of the doc?
- 10. A large truck loaded with scrap steel weighs 14 metric tons and is traveling north on the interstate heading for Chicago II has been averaging 48 his h for the journey and has traveled over 1450 km so far Ar has just singulate refuel. What is its current momentum?
- 11. James ends his hike 0.65 hours and traveled 3.45 km. What was his uneed?
- 12. A 10-kg scagon has a spend of 25 m/s. What is its momentum?
- A dog travels north for 18 meters, east for 8 meters, south for 27 meters and then went for 8 meters. What is
 the distance the dog traveled and what is the displacement of the dog?
- 14. Brittany drove at a speed of 85 km / hr south for 4 hours. How far did she travel?
- 15. What is the mass of an object that has a force of 89 N and an acceleration of 25 m/s⁻⁷.
- 16. What is the force acting on an object with a mass of 2489 kg and an acceleration of 6.25 m/s¹⁷
- 17. The driver of a pickup truck drave at a velocity of 75.0 km in for 33 minutes. What distance did the bus. https://dr.
- 18. A high speed train travels with an average speed of 227 keVh. The train travels for 2 h. How far does the train travel?
- 19. A 300-N force son on a 25-kg object. The appeleration of the object is:
- 20. A 10 0 kg dog chaning a rabbet north at 6.0 m/s has a momentum of
- 21. Newton's first law of motion is also called the law of
- 22. The statement "to every action there is an equal and opposite reaction" is
- The law that states that the unbalanced force acting on an object equals the object's mass times in acceleration in
- 24. Which of the following best illustrates balanced forces? a) a rock falling to the ground: the attention nation hand being held between two hands: c) a person lifting a heavy box off of the ground: d) a crash between a large track and a train.
- forces acting on an obsect cause the obsect to accelerate
- 26. Sally sits on a rock. Her weight is an action force. Describe its reaction force.
- 27. Friction is a force that ... motion between two surfaces that are touching each other
- 28. At the same speed, a bowling ball is harder to stop than a soccer hall because the bowling ball has greater
- 29: Why is your would less on the Moon than on Earth, but your mass is the same?
- NO. The size of the gravitational force between two objects depends on their and
- The law that states that every object maintains constant velocity unless acted on by an unbalanced force is.
- 33. 1. An object in motion at a constant velocity will change its motion only if a(x) ... force acts on it.
- 34. The law that states that for every action force there is an equal and opposite reaction force is

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C Cleary

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