

**Grade 8 Science
1st QUARTER EXAMINATION**

Score:

Name: _____

Grade & Section: _____

Direction: Choose the letter of the best answer. Write the letter before each number.

1. Which of the following is an example of movement caused by a non-contact force?
A. A foot kicking a soccer ball **C.** shoes rubbing against the floor
B. Paperclips pulled by a magnet **D.** Wind pushing against a kite
 2. Which describes a contact force?
A. Paperclips pulled by a magnet **C.** gravity pulling down objects
B. A floor kicking a soccer ball **D.** static electricity
 3. A student shoots a basketball. Which non-contact force drags the ball down the basket?
A. friction between the ball and the air **C.** the student pushing the ball into the air
B. the ball hitting the rim and bounce into the basket **D.** gravity pulling the ball down
 4. Two classes are playing tug-of-war. If the center of the rope is not moving, what must be true?
A. Both classes are pulling equally. **C.** The ground is slippery.
B. Both classes have equal mass. **D.** One class is pulling harder than the other.
 5. A change in position relative to an object's reference point is called
A. motion **B.** momentum **C.** inertia **D.** acceleration
 6. Speed can be determined from the formula:
A. time/distance **C.** distance/time
B. time/acceleration **D.** distance x time
 7. The distance covered by a car traveling at a speed of 50 km/h for 5 hours is:
A. 10 miles **B.** 250 miles **C.** 55 miles **D.** 45 miles
 8. A body at rest tends to remain at rest and a body in motion tends to remain in motion unless acted upon by an unbalanced force is stated in the law of _____
A. motion **B.** inertia **C.** acceleration **D.** action and reaction
 9. A moving bus comes to a sudden stop and the passengers lurch forward. This is an example of law of:
A. motion **B.** inertia **C.** acceleration **D.** action and reaction
 10. As the force acting on an object decreases, the acceleration of the object
A. increases **C.** remains the same
B. decreases **D.** increases, then decreases
 11. As the mass of an object increases, the acceleration of that object
A. increases **C.** remains the same
B. decreases **D.** increases, then decreases
 12. The motion of space aircraft is primarily based on the law of _____.
A. motion **B.** inertia **C.** acceleration **D.** action and reaction
 13. Work is defined as the product of
A. force and weight **C.** energy and height
B. force and energy **D.** force and distance
 14. A ball is lying on the floor. When will the ball move?
A. it will never move **C.** when a force acts on it
B. when the lights are turned on **D.** when gravity pulls on it
 15. 2. What must be applied to push or pull an object?
A. a force **C.** speed **B.** gravity **D.** distance
 16. 5. What will happen when a light-weight object and a heavy object run into each other?
A. They bounce away equally. **C.** The large object bounces backwards.
B. The small object bounces backwards. **D.** The small object becomes part of the large one.
 17. A moving bicycle has?
A. kinetic energy. **C.** chemical energy
B. potential energy **D.** nuclear energy.
 18. What type of energy transformation is represented in the diagram on the right?
A. chemical energy to sound energy **C.** sound energy to electric energy
B. sound energy to chemical energy **D.** electric energy to sound energy
 19. The best example of an object that possesses potential energy is?
A. a falling rock **B.** a piece of coal **C.** a rolling rock **D.** a man running
 20. What type of energy is contained in gasoline?
A. potential **B.** mechanical **C.** kinetic **D.** chemical
- Questions 21 and 22 refer to the following situation:**
 Angie stretches a large rubber band and then releases one of its ends. The rubber band snaps back to its original shape.
21. When the rubber band was stretched, it had:
A. kinetic energy **B.** potential energy **C.** motion energy **D.** no energy
 22. As the rubber band was snapping back, it had:
A. kinetic energy **B.** potential energy **C.** motion energy **D.** no energy



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Spectrum



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