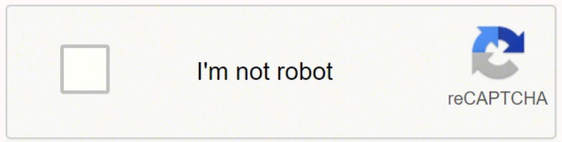

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opposite g. Then click the add selected questions to a test button before moving to another page. (b) maximum in position B 8. Pressure exerted by water at the bottom of the container depends on the _____ of its column Down 1. The pressure exerted by the brick on the table will be (a) maximum in position A (b) maximum in position B (c) equal in both cases 8. b. Two women are of the same weight. One wears sandals with pointed heels while the other wears sandals with flat soles. (a) B and C 7. Graph the five data points on the figure below and answer the questions about the data on the blanks underneath. The woman wearing sandals with flat soles will feel more comfortable while walking on the sandy beach. The force exerted by a charged body on another charged or uncharged body is known as _____ i. Force has _____ as well as _____ Solution a. We use a lot of bicycle references in here. The Earth pulls on things constantly without us even realizing it. The unit of work is the joule (J). If a ball falls for 5 seconds, how far will it have traveled? Use this crossword and work on units. Pressure 4. electrostatic force i. Magnitude and direction 1. (a) The force exerted by us to lift a bucket (b) push a stationary car (c) The force exerted by magnets (d) Force due to friction 4. equal 6. Speed measures of how fast or slow an object is moving. Power on this sheet is measured in watts. a. (a) contact force (b) spring force (c) non-contact force (d) magnetic force 9. Previous Page 1 of 17 Next Previous Page 1 of 17 Next In this page we have Force and Pressure Worksheet . false e. Circle all the pictures that you would pull. A _____ scientist of 17th century, invented a pump to extract air out of the vessel 9. What is happening (see graph) to the speed as time increases? PRESSURE e. GRAVITY Across 2. True b. Write push or pull for each picture. Name the force used in removing iron scrap from a heap of mixed scrap. This can cause object to move in the direction we are pushing or pulling. gravity is an _____ force Solution 1. False a. Both the forces are of equal magnitudes and applied in the opposite directions. why the tools meant for cutting and piercing always have sharp edges c. Two persons are applying forces on two opposite sides of a moving cart. Direction of force of friction is always _____ to the direction of motion. What do you infer about the magnitudes and direction of the forces applied e. People at plains suffer from nose bleeding. Hope you like them and do not forget to like , social share and comment at the end of the page. (a) force of gravity (b) magnetic force (c) force of friction (d) electrostatic force 6. (a) Pressure at A> Pressure at B> Pressure at C (b) Pressure at A=Pressure at B=Pressure at C (c) Pressure at A< Pressure at B>Pressure at C (d) Pressure at A< Pressure at B < Pressure at C 5. Atmosphere pressure at high altitudes is less than the pressure at ground h. Application of force can change the _____ or _____ of an object. A ball rolling on the ground slows down and finally stops because (a) force (b) less force applied (c) friction (d) none of the above 2. Pressure a. Force exerted by our muscles is called _____ force. When we push or pull something it creates a force. The pressure exerted by air around us is known as _____. The cart still moves with the same speed in the same direction. Work is the product of the force applied to an object and the distance the object moves. CONTACT d. True c. (c) friction 2. You push and pull objects everyday. A force can act on an object with or without being in contact with it. The below figure shows a container filled with water. Magnetic Force b. MAGNETIC b. Since the two women are of the same weight, they will apply same force on the ground. true h. Push or pull on an object is known as _____ 6. g. False d. A water tank has four taps fixed at points A, B, C, D as shown above The water will flow out at the same pressure from taps at (a) B and C (b) C and D (c) A and B (d) A and C 7. (a) Magnetic Force (b) Electrostatic force (c) Gravitational force (d) Friction Force 10. The pressure on an object _____ with the increase in altitude from earth surface (a) Increase (b) decrease (c) same (d) None Solution 1. muscular 7. As a result, the pointed heel sandals will sink more in the sand than the flat sole sandals. See how mass affects the translation to acceleration. German 8. The force exerted by a charged body on another charged or uncharged body is known as gravitational force e. Use your graphing skills to answer each question. SI unit of force is _____. (b) decrease Solution a. attractive 9. c. Velocity is a measure of speed in a specified direction. d. Atmosphere pressure c. Contact Force d. Loading... h. e. (a) magnetic force (b) electrostatic force (c) contact force (d) gravitational force 3. Liquids exert _____ pressure at the same depth 8. (a) contact force 9. Muscular Force b. When multiple forces act on an object, we must sum the magnitudes and directions of each of the vectors to calculate the resultant force vector. Opening the door is an example of which type of force? Which one of the following forces is a contact force? height Also Read Class 8 Maths Class 8 Science The force involved in falling of an apple from a tree is known as? Which one would feel more comfortable while walking on a sandy beach? Gases does not exert pressure on the walls of their container d. _____ force always acts opposite to the motion of the object 3. Solution a. The force resulting due to the action of muscles is known as the _____force 7. Hence, walking with flat sole sandals will be more comfortable. The units for both speed and velocity are both expressed as a specific distance traveled over a specific amount of time. Frictional 2. Give reasons for your answer. force 5. magnetic force is a contact force f. force of gravity is an attractive force g. Atmospheric pressure c. Newton d. Shape or state of motion e. Solution c. true g. (c) force of friction 6. (c) The force exerted by magnets 4. Therefore, the pressure exerted by the pointed heels will be more compared to that with sandals having flat soles. atmospheric 3. False f. Which of the following is an example of a non-contact force? An example of a non-contact force is _____. Why shoulder bags are provided with broad straps and not thin straps b. A brick is kept in two different ways on a table as shown below. Which of the following statements is correct about pressure of water? Acceleration describes changes in speed, velocity, or direction. (a) Magnetic Force 10. (d) Pressure at A< Pressure at B < Pressure at C 5. You can create printable tests and worksheets from these Grade 8 Forces and Motion questions! Select one or more questions using the checkboxes above each question. f. FORCE c. Why do deep-sea divers have to wear special suits before going for diving at the depths? Force per unit area is called _____. Pressure h. Muscular f. The pressure exerted by air around us is known as _____ pressure 4. Force per unit area 5. Write the letter of the definition in column II that matches the scientific terms in column I. Solution a. Friction opposes the relative motion between two surfaces in contact. (d) gravitational force 3. The flat soles have larger area compared to the sandals with pointed heels.

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