

- (f) We are gradually making greater use of wind power to generate electricity. The source of the energy which causes the wind is

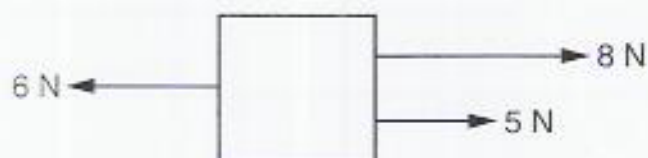
coal      gravity      the Moon      the Sun.

- (g) A guitarist plays two notes. The second one is louder than the first. This is because its sound wave has a

higher amplitude      higher frequency

higher speed      lower amplitude.

- (h) Three people are pulling on a box using the forces shown.



If the box is moving to the right at a steady speed, the force of friction must be

zero      7 N to the left      7 N to the right      13 N to the left. (8)