

Chapter 12

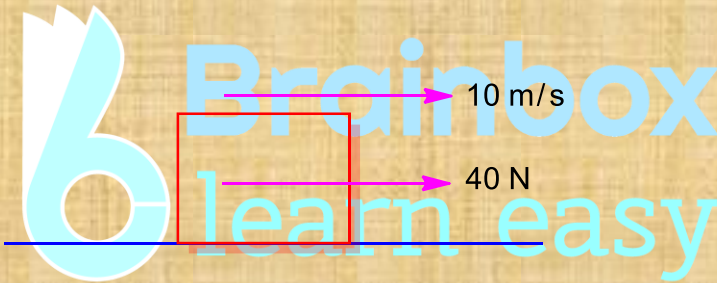
FRICTION

Question Corner:

- Q1. Friction produces _____.
- Q2. Sliding friction is _____ than static friction.
- Q3. Write whether following relation is true or false.

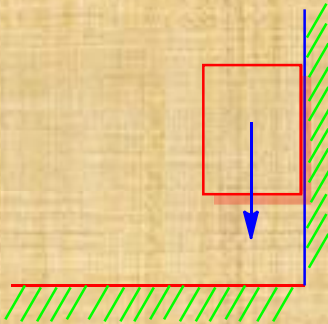
$$f_s > f_r > f_k$$

- Q4. Sprinkling of powder on carom board _____ friction.
- Q5. Sports men use shoes with spikes to increase the friction.(T/F)
- Q6.



The angle between force of friction and applied force is _____.

Q7.



What is the direction friction?



Q8. When a body moves towards south direction, what is the direction of frictional force?

Q9. Friction is a contact force. (T/F)

Q10. Liquids and gases are called fluids. (T/F)

