

Chapter-Friction

Hots questions:

1. Sole of the shoes are grooved. Why?
2. Can we eliminate friction completely?
3. How can we minimise fluid friction?
4. How can you say that rolling reduces friction?
5. It is difficult to move on a wet floor. Why?
6. Which one of the following is not a lubricant?
(a) Water (b) Oil (c) Graphite (d) Grease
7. How does sand paper help in increasing friction?
8. Why does a man skip when he steps on a banana peel thrown on the road?
9. Why is it difficult to light a matchstick on a smooth surface?