

Worksheet: Exploring Forces

NIOS · Class 8 · Science · 4 questions · 10 marks

Name: _____

Date: _____

Score: _____ / 10

Q1. Give two examples each of contact and non-contact forces. *[1 mark]*

Q2. Why does a moving ball eventually stop? *[1 mark]*

Q3. A 70 kg person stands on Earth and on Moon. Calculate weight in each place. *[3 marks]*

Q4. Explain the role of friction in different aspects of daily life — both helpful and harmful — with at least 5 examples and methods to manage friction. *[5 marks]*
