

Name: _____

Form: _____

Worksheet 3 - Friction.

Exercise 1: Name three ways in which we can reduce friction:

1. _____
2. _____
3. _____

Exercise 2: Friction can sometimes help us but it can also work against us. Use a:
✓ - when friction is an advantage
x - when friction is a disadvantage

Situation	✓ or x
1. When we pick a book.	
2. When a car brakes.	
3. When we push an object.	
4. When we walk.	
5. When we want to move an object.	
6. When we strike a match.	
7. When we want to slide an object.	

Exercise 3:



i) Explain why the blades of the skates have a very small area.



ii) Explain why speed skaters wear tight clothes.
