

# Force Diagrams

Section 1, Session 4: Real-World Forces

Name: \_\_\_\_\_

Date: \_\_\_\_\_

*Draw diagrams for 3 examples of forces you found. Show force arrows and labels.*

**Example 1:** \_\_\_\_\_



Forces acting: \_\_\_\_\_

Balanced or Unbalanced? (circle one):    Balanced    /    Unbalanced

How I know: \_\_\_\_\_  
\_\_\_\_\_

**Example 2:** \_\_\_\_\_



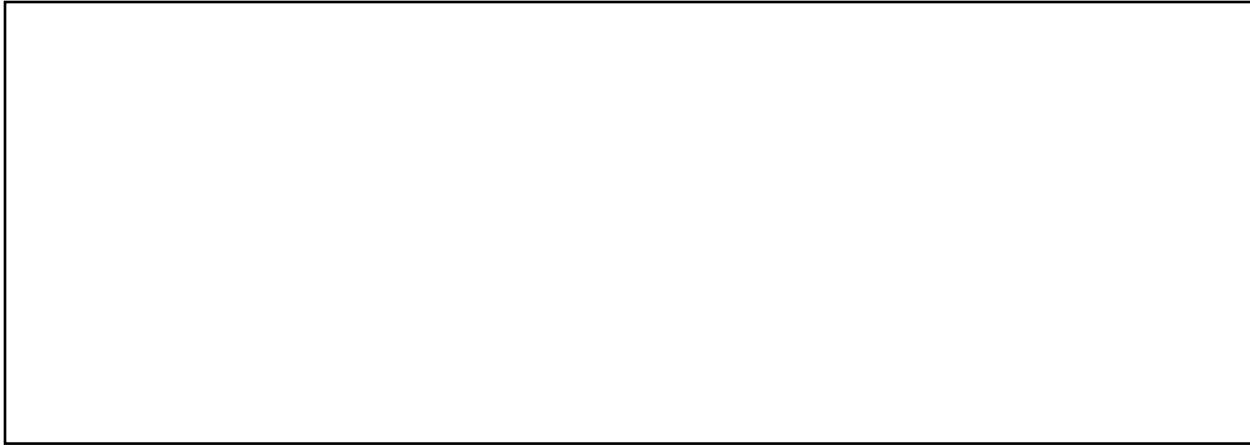
Forces acting: \_\_\_\_\_

Balanced or Unbalanced? (circle one):    Balanced    /    Unbalanced

How I know: \_\_\_\_\_  
\_\_\_\_\_

## Force Diagrams (continued)

Example 3: \_\_\_\_\_



Forces acting: \_\_\_\_\_

Balanced or Unbalanced? (circle one):    Balanced    /    Unbalanced

How I know: \_\_\_\_\_  
\_\_\_\_\_