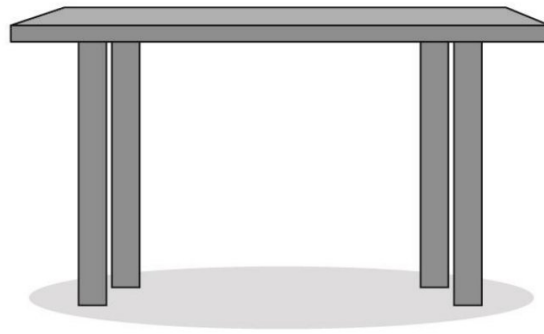


Name \_\_\_\_\_ Date \_\_\_\_\_

## Worksheet 5.1

### Gravity, normal forces and applied forces



- 1 a Sofia picks up the vase of flowers. What type of force is involved?

\_\_\_\_\_

- b Explain why it is this type of force.

\_\_\_\_\_

\_\_\_\_\_

- 2 Sofia places the vase of flowers on the table.

- a Draw a force diagram to show the forces involved when the vase of flowers is on the table.

- b Label each force.