Procedures.

1. Place the block on the \_\_\_\_\_\_\_\_\_\_ (1st condition)(indicate where the block will be located)
2. While one person is holding the \_\_\_\_\_\_\_\_\_\_\_\_, the other person begins to move the block pulling carefully with the spring scale.
3. When the block begins to move have another person read the amount of force need to move the block in Newtons
4. Record the force (N)needed to pull the block in the data table.
5. Repeat steps 1-4 for a total of 5 trials.
6. Place the block on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (2nd condition) and repeat steps 2-5
7. Place the block on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (3rd condition ) and repeat steps 2-5
8. Place the block on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (4th condition ) and repeat steps 2-5