



SARASAS WITAED BURAPHA SCHOOL

Worksheet Bilingual Program Semester 1/2021

Name: _____

Grade: _____

Subject: Science

Student Number: _____

Large and Small Forces

Part 1

Directions: Tell whether the used force to move the objects is a large force or a small force.

1.



Pushing a big cabinet

a. Large force

b. Small force

2.



Pulling a toy car

a. Large force

b. Small force

3.



Pulling a horse

a. Large force

b. Small force

4.

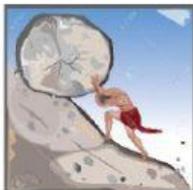


Pushing a pick-up car

a. Large force

b. Small force

5.



Pushing a big rock

a. Large force

b. Small force

6.



Pushing a big cart

a. Large force

b. Small force

7.

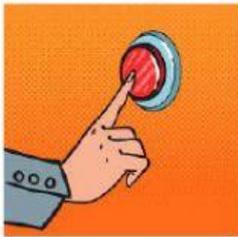


Lifting a big heavy box

a. Large force

b. Small force

8.



Pushing a button

a. Large force

b. Small force

9.

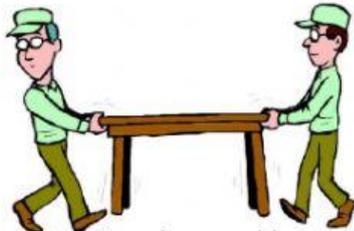


Playing tug of war

a. Large force

b. Small force

10.



Carrying a heavy table

a. Large force

b. Small force

Part II: Fill in the blanks.

Directions: Fill in the missing word. Choose your answer in the box.

large	small	force
sand	earth	

11. If you push something really hard, or heavy, you are using a _____ force.

12. If you push something softly, you use a _____ force.

13. Some things need more _____ to change shape.

14. You can make a handprint if you push into the ground. It is easy on _____. You only need a small force. It's harder on 15. _____, you need a large force.