

Name _____

Solve a Puzzle

Directions: Read each puzzle carefully. Use the non-standard units (like paperclips, shoes, or spoons) to solve the problem. Write your answer in the blank.



1) The pencil is 6 paperclips long. The marker is 2 paperclips longer.

How long is the marker? _____

2) The book is 21 spoons long. The phone is 7 spoons shorter.

How long is the phone? _____

3) The shoe is 12 straws long. The sandal is 3 straws longer.

How long is the sandal? _____

4) The spoon is 8 blocks long. The fork is 2 blocks shorter.

How long is the fork? _____

5) The toy truck is 5 shoes long. The bus is 4 shoes longer.

How long is the bus? _____

6) The notebook is 18 crayons long. The ruler is 6 crayons shorter.

How long is the ruler? _____

7) The backpack is 20 erasers tall. The lunchbox is 10 erasers shorter.

How tall is the lunchbox? _____

8) The bed is 30 pencils long. The chair is half as long.

How long is the chair? _____

9) The eraser is 4 markers long. The crayon is 2 markers shorter.

How long is the crayon? _____