NAME DATE $\qquad$

## MEASUREMENTS OF DIFFERENT OBJECTS

Choose the units to measure objects.

1) Sera's jump rope is the length of 6 math books. On the back of this paper make a tape diagram to show the length of Sera's jump rope. Then write a repeated addition sentence using the math book measurement from the chart to find the length of Sera's jump rope? (Length of math book 8 inches)

## Solution:

Length of math book $=8$ inches.
Length of the jump rope $=$ $\qquad$ math books.

Tape diagram:

| 8 | +8 | +8 |  |  | 32 |  | 40 | +8 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |  |  |

Length of Sera's jump rope $=$ $\qquad$ inches.
(12 inches = 1 foot)
(or) = __ feet.
2) Circle the unit you would use to measure each item.

| Marker | Inch / Foot / Yard |
| :---: | :---: |
| Height of a car | Inch / Foot / Yard |
| Birthday card | Inch / Foot / Yard |
| Soccer field | Inch / Foot / Yard |
| Length of a computer screen | Inch / Foot / Yard |
| Height of bunk bed | Inch / Foot / Yard |

