

Name \_\_\_\_\_

Date \_\_\_\_\_

### Estimating Units of Length Word Problems - Independent Practice

Complete all the problems. Make sure to draw pictures to help you solve the problems.

1. Tom goes to school on the school bus. He wanted to know the height of school bus. Would he be served better by measuring the units in feet or centimeters??



2. In Adam's house, the kitchen is too big. He wanted to know the height of the kitchen. Which of the following units of length should he use to measure the kitchen: feet or centimeters?



3. Alex has lots of books. He wanted to know the height of a book. Which units of length should he measure the book with: feet or centimeters?



4. James is an electrician. He purchases a screwdriver. He wanted to know the height of screwdriver. Should he measure the length of the screwdriver in centimeters or meters?



5. Jake is a tennis player. He wanted to know the height of the tennis net. Which units of measure should he use meters or centimeters?



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6. Alice has a hairbrush. She wanted to know the height of that hairbrush. What units of measure should she use feet or centimeters?

7. Groggy is a six year old girl. She wanted to know her height. Should she measure her height in meters or feet?

8. Sammy brought a pen to class. He wanted to know the length of pen. Should he measure it in units of meters or centimeters?

9. Jenny has lots of apples. She wanted to know the height of apple bucket. Should she measure that length in centimeters or feet?

10. Guppy brought a school bag. He wanted to know the length of school bag. Should he measure that length in units of inches or meters?

