Name ____

Date _____

Draw a tape diagram to represent each problem. Use numbers to solve, and write your answer as a statement.

1. There were 22,869 children, 49,563 men, and 2,872 more women than men at the fair. How many people were at the fair?

2. Number A is 4,676. Number B is 10,043 greater than A. Number C is 2,610 less than B. What is the total value of numbers A, B, and C?



Solve multi-step word problems modeled with tape diagrams, and assess the reasonableness of answers using rounding.



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3. A store sold a total of 21,650 balls. It sold 11,795 baseballs. It sold 4,150 fewer basketballs than baseballs. The rest of the balls sold were footballs. How many footballs did the store sell?



Lesson 18:

Solve multi-step word problems modeled with tape diagrams, and assess the reasonableness of answers using rounding.



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