

Name

Date

Draw a tape diagram and write an expression to represent each statement.

- 1. The sum of three 16s and five 13s
- 2. 5 times as much as the sum of 14 and 6
- 3. Write a statement and an expression to represent the tape diagram. Then evaluate your expression.

22 9 22	9 22	9 22 9	9 22 9	22 9
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Statement:		
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Expression: _____

Value of Expression:

4. Place parentheses to make the equation true.

$$11 \times 6 + 2 + 2 = 90$$

5. Use >, =, or < to compare the expressions. Explain how you can compare the expressions without evaluating them.

 $(42 \times 8) - (17 \times 8)$ (14 × 8) + (15 × 8)

REMEMBER

6. Consider the number shown.

2<u>2</u>9,576

- a. Draw a box around the digit that represents 10 times as much as the underlined digit.
- b. Complete the equations to show the relationship between the boxed and underlined digits.

 $= 10 \times$ $\div 10 =$