



Name _____

Date _____

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Tape Diagram and Model Drawing
Problem Solving, Multiplication and Division
(4.NBT.5)

Directions: Solve the following word problem using numbers, pictures (model drawings), and words. 😊

Anjali scored a total of 348 points on her math test and science test. She scored three times as many points on her science test as she did on her math test. How many points did she score on each test?

Answer: _____

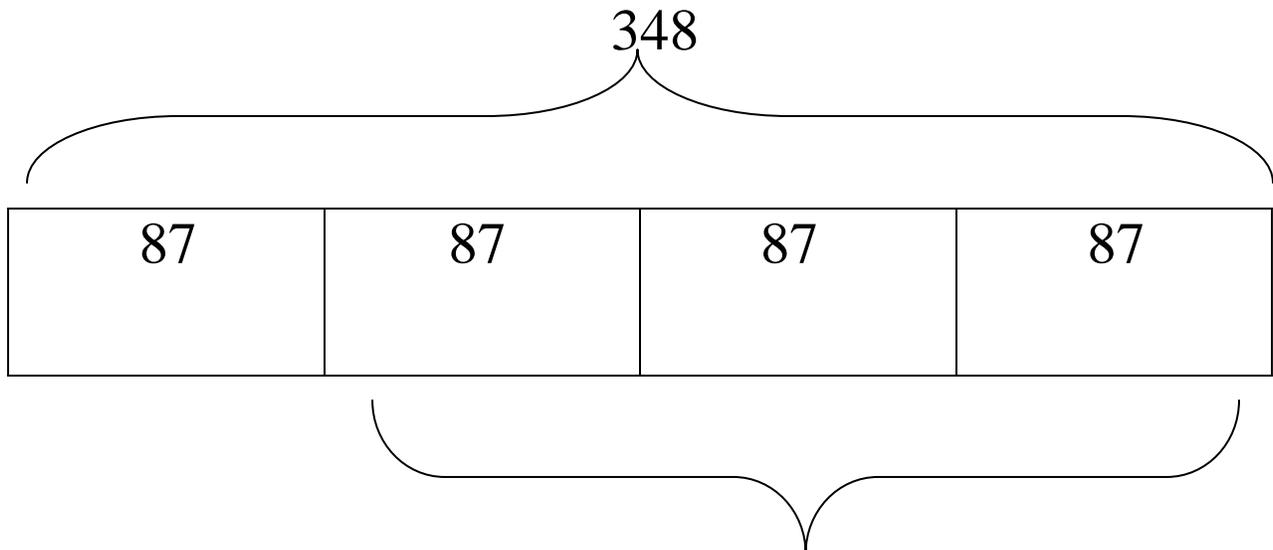


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KEY

Answer:



$$87 + 87 + 87 + 87 = 348$$

$$3 \times \text{as many points} = 261$$

$$87 + 87 + 87 = 261$$

Anjali scored 87 points on her math test and 261 points on her science test.