

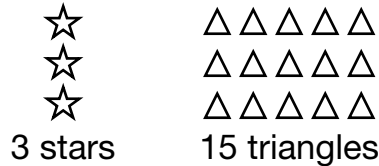
Name _____

Multiplication as Comparison

You can interpret a multiplication equation as comparison.

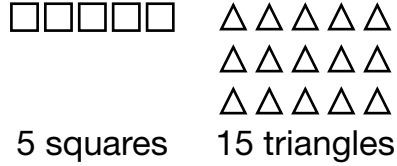
Here are two ways to interpret the equation $15 = 5 \times 3$.

15 is 5 times as many as 3.



There are 5 times as many triangles as stars.

15 is 3 times as many as 5.



There are 3 times as many triangles as squares.

Complete the word sentences for the given multiplication equation.

- $30 = 6 \times 5$ _____ is _____ times as many as _____.
_____ is _____ times as many as _____.
- $2 \times 8 = 16$ _____ times as many as _____ is _____.
_____ times as many as _____ is _____.
- $9 = 3 \times 3$ _____ is _____ times as many as _____.

Write a multiplication equation to match each word sentence.

- 28 is 4 times as many as 7. 5. 10 times as many as 10 is 100.

6. 8 times as many as 3 is 24. 7. 6 is 6 times as many as 1.

8. **Number Sense** Write a multiplication equation that uses the numbers 4, 9, and 36. Then write a word sentence for your equation that includes the words “times as many.”

