Name: _____ Date: _____

CHALK IT UP

Solution

If three pieces of chalk are the same length as 2 Popsicle sticks, how many Popsicle sticks would be the same length as 12 pieces of chalk?

Explain in detail how you found your answer using words, numbers, and/or pictures.



Solution: 8 Popsicle sticks

Hint: Proportion: $\frac{3}{2} = \frac{12}{x}$