

6.EE.2.a

Joe is three times as old as Katie. Katie is two years older than Leo. If j represents Joe's age and l represents Leo's age, which equation is true?

- A $j = l$
- B $j = l + 2$
- C $j = 3l$
- D $j = 3l + 6$

Which of the following CANNOT be represented by the expression $30m$?

- A the distance traveled by a car that averaged 30 miles per hour for m hours
- B the cost of m toys sold for 30 dollars per toy
- C the number of candies per person when 30 candies are shared equally among m people
- D the number of desks in the school if there are m classrooms with 30 desks in each