

lame	Date

## Comparing Rose's and Liba's Solutions

Rose and Liba both solved this problem:

Jannat has 4 packs of balloons and 5 single balloons—29 balloons in all. How many balloons are in a pack?

Explain both of Rose's steps. Check that Liba's equations are all true statements about the balloons.

Rose	Liba
29 - 5 = 24	Let $x$ be the # of balloons in a pack.
$24 \div 4 = 6$	4x + 5 = 29
	4x = 24
	x = 6