



one hundred ✓

72 ✓

ten ✓

55

47

six ✓

Sara is wrong. 43 is an odd number because it has three ones. Numbers with three ones are odd. The only digit that we need to look at to decide if a number is odd or even is the ones digit.

Children should show examples to prove that:

$\text{even} \times \text{even} = \text{even}$

$\text{odd} \times \text{odd} = \text{odd}$

$\text{odd} \times \text{even} = \text{even}$