

Name \_\_\_\_\_

Date \_\_\_\_\_

### DOUBLE TROUBLE TALK FRAME

**Marisol loved to double. She doubled everywhere she went. When she learned to multiply, she broke it down like this.**

Any number  $\times 3$  = Double the number, plus one more number.

*For example,  $7 \times 3$  is double 7 (which is 14) and then add one more 7.  $14 + 7 = 21$*

Any number  $\times 4$  = Double + double.

*For example,  $7 \times 4$  is double 7 (14) plus double 7 (another 14), and  $14 + 14 = 28$ .*

**Does Marisol's solution work? Do you agree with her or disagree?**