

Watch video: <https://vimeo.com/486331580> Stop at 4.12 minutes

L.O. partition to multiply (still 2-digit x 1-digit no exchange)

S.C. Know my place values

Use partitioning

Write multiplication sentences

Complete these calculations. You can use repeated addition to help if needed.

1. 

T	O
● ●	●
● ●	●

 $21 \times 2 = \underline{\quad}$

2. 

T	O
● ● ●	● ●
● ● ●	● ●
● ● ●	● ●

 $32 \times 3 = \underline{\quad}$

3. 

T	O
● ●	● ●
● ●	● ●

 $\underline{\quad} \times 2 = \underline{\quad}$

4. 

T	O
● ● ●	● ● ●
● ● ●	● ● ●
● ● ●	● ● ●

 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

5. Now you try. Draw the counters into the Place Value table to help you solve  $25 \times 2$ .

Tens	Ones

What is your answer? \_\_\_\_\_

**Brain Teaser**

Jana is thinking of a number. She multiplied a number by 2 and the answer was 24.

What is Jana's number? Explain how you know.



