

**Use the Break Apart Strategy to Add**

Math HW

You can use the break apart strategy to add.

\*Return by Thursday,

**Add.**  $263 + 215$

**Think and Record**

**Step 1** Estimate. Round to the nearest hundred.

$$300 + 200 = 500$$

**Step 2** Start with the hundreds. Break apart the addends. Then add each place value.

$$\begin{array}{r} 263 = 200 + 60 + 3 \\ 215 = 200 + 10 + 5 \\ \hline 400 + 70 + 8 \end{array}$$

**Step 3** Add the sums.

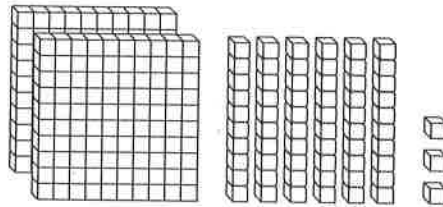
$$400 + 70 + 8 = 478$$

So,  $263 + 215 = 478$ .

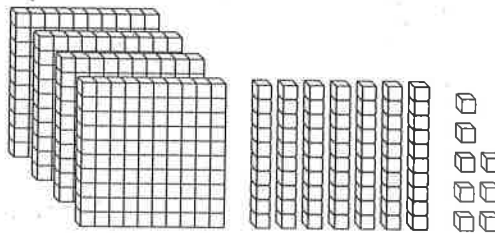
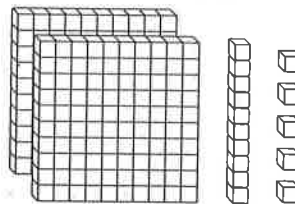
**Model**

10/27/16.

$263 = 2 \text{ hundreds} + 6 \text{ tens} + 3 \text{ ones}$



$215 = 2 \text{ hundreds} + 1 \text{ ten} + 5 \text{ ones}$



$4 \text{ hundreds} + 7 \text{ tens} + 8 \text{ ones} = 478$

**Estimate. Then use the break apart strategy to find the sum.**

1. Estimate: \_\_\_\_\_

$$\begin{array}{r} 242 = \\ + 536 = \end{array}$$

2. Estimate: \_\_\_\_\_

$$\begin{array}{r} 469 = \\ + 413 = \end{array}$$

3. Estimate: \_\_\_\_\_

$$\begin{array}{r} 385 = \\ + 519 = \end{array}$$

4. Estimate: \_\_\_\_\_

$$\begin{array}{r} 527 = \\ + 266 = \end{array}$$