



Choose as many activities below as you would like to complete to stay engaged in math! Please remember that these are strictly optional, you do not need to turn them in. Have fun!

## Choice Board

### Baking Cookies

Directions: Daniel was making chocolate cookies. He had \_\_ \_\_ cookies in each row and \_\_ \_\_ many rows. There were a total of 84 cookies. How many cookies were there in each row and how many rows of cookies were there? Draw a model to support your answer.

You may use the digits 0-9 once in any of the blank boxes. (The answer of 84 does not eliminate the 8 or the 4.)

### Missing Digits

Directions: Fill in the blanks with digits to make the answer closer to 200 than 300.

$$4\boxed{\phantom{00}} - 1\boxed{\phantom{00}}$$

### Solve Me Mobiles

<https://solveme.edc.org/mobiles/>

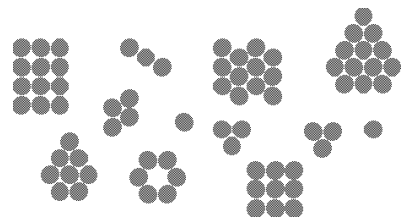
<https://solveme.edc.org/mobiles/> Start at 1 and work your way up! Use reasoning, logic and your strategies for solving equations to complete the mobiles!

Directions: Use the digits 1 to 9, at most one time each, to fill in the boxes to make the latest possible time.

$\boxed{\phantom{00}}\boxed{\phantom{00}}$  minutes after  
 $\boxed{\phantom{00}}:\boxed{\phantom{00}}\boxed{\phantom{00}}$  pm

### Perimeter

Directions: Draw three rectangles with a perimeter of 20 units.



Can you draw around the piles so that everybody gets 25 Smarties each?

<p>Avery is 45 years old. Leah is 3 years older than Sanjay and 1 year younger than Carter. Sanjay is 3 years younger than Avery. How old is Carter?</p>	<p>I am an odd number. You do not say me when you count by fives. I am greater than 24 but less than 29. What number am I?</p>	<p>Tara is younger than Dirk but older than Megan. Who is the youngest?</p> <p>Dirk Megan Tara</p>