

Name: \_\_\_\_\_ Date: \_\_\_\_\_

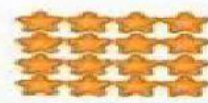
**Hugh W. Campbell Primary School**  
**Grade 3**  
**Term 2 - Mathematics Homework # 1**  
**Fact Family / Multiplication Arrays**

**A. Complete the Fact Family sums correctly.**

**Write four different facts.**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div style="text-align: center;">12</div> <div style="display: flex; justify-content: space-around; border-top: 1px solid black; border-bottom: 1px solid black; padding: 2px 5px;"> <span>8</span><span>+</span><span>4</span> </div> <div style="display: flex; justify-content: space-between; padding: 2px 5px;"> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> </div> <div style="display: flex; justify-content: space-between; padding: 2px 5px;"> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> </div> | <div style="text-align: center;">14</div> <div style="display: flex; justify-content: space-around; border-top: 1px solid black; border-bottom: 1px solid black; padding: 2px 5px;"> <span>9</span><span>+</span><span>5</span> </div> <div style="display: flex; justify-content: space-between; padding: 2px 5px;"> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> </div> <div style="display: flex; justify-content: space-between; padding: 2px 5px;"> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> </div> |
| <div style="text-align: center;">13</div> <div style="display: flex; justify-content: space-around; border-top: 1px solid black; border-bottom: 1px solid black; padding: 2px 5px;"> <span>7</span><span>+</span><span>6</span> </div> <div style="display: flex; justify-content: space-between; padding: 2px 5px;"> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> </div> <div style="display: flex; justify-content: space-between; padding: 2px 5px;"> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> </div> | <div style="text-align: center;">15</div> <div style="display: flex; justify-content: space-around; border-top: 1px solid black; border-bottom: 1px solid black; padding: 2px 5px;"> <span>6</span><span>+</span><span>9</span> </div> <div style="display: flex; justify-content: space-between; padding: 2px 5px;"> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> </div> <div style="display: flex; justify-content: space-between; padding: 2px 5px;"> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> </div> |

**B. Complete the Following Multiplication arrays.**

|                                                                                                                                     |                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <br>2 rows of 3<br>$2 \times 3 = 6$              | <br>_____ rows of _____<br>_____ x _____ = _____ |
| <br>_____ rows of _____<br>_____ x _____ = _____ | <br>_____ rows of _____<br>_____ x _____ = _____ |
| <br>_____ rows of _____<br>_____ x _____ = _____ | <br>_____ rows of _____<br>_____ x _____ = _____ |

**C. Write a multiplication sentence and an addition sentence for each array.**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  + <br>$6 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$<br>$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$                                                                                                                                                                                                                                                           |
|  +  + <br>$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$<br>$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$                                                                                                                  |
|  + <br> + <br>$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$<br>$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |