$\qquad$ Class: $\qquad$

## DMAS Puzzle

1. The Cross Math boxes must contain all the digits 1 to 9 , so that all the equations are true. Some of the digits are already filled in.

| 5 | $\times$ |  | - |  | 17 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| + |  | $\times$ |  | $\times$ |  |
|  | $\times$ | 6 | - |  | 5 |
| $\times$ |  | + |  | + |  |
|  | + |  | + | 1 | 18 |
| 21 |  | 33 |  | 22 |  |


|  | + |  | + | 5 | 17 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $\div$ |  | - |  | + |  |
|  | $\times$ | 3 | + |  | 15 |
| $\times$ |  | + |  | - |  |
| 6 | - |  | + |  | 0 |
| 12 | 12 13 |  |  |  |  |


|  | + | 5 | + |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\div$ |  | - |  | + |  |
|  | $\times$ | 3 | + |  | 15 |
| $\times$ |  | + |  | - |  |
|  | - | 7 | + |  | 0 |
| 12 |  | 9 |  | 16 |  |


|  | $\times$ |  | - | 9 | 39 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $\times$ |  | + |  | $\times$ |  |
|  | $\times$ |  | + |  | 9 <br> + <br> 3 |
|  | - | 4 |  | + |  |

