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Monday Homework Order of Operation \#1-5 Part a-d

## Order of Operations:

1. Complete operations within parentheses.
2. Multiply and divide from left to right.
3. Add and subtract from left to right.

## PRACTICE

Simplify.

| a | $b$ | c | d |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} 1.3 \times(4+6) & = \\ 3 \times 10 & =30 \end{aligned}$ | $(18-4) \div 2=$ | $(11-7) \times-5=$ | $56 \div(3+4)=$ |
| 2. $14+16 \div 4=$ | $20-2 \times 9=$ | $15+1 \times 6=$ | ${ }^{-17-15} \div 5=$ |
| 3. $5 \times(12-5)=$ | $36 \div(3+-6)=$ | $(8+7) \times 2=$ | $(24-12) \div 3=$ |
| 4. $36-4 \times 7=$ | $13+42 \div 6=$ | $30-20 \div 10=$ | $3+9 \times 3=$ |
| 5. $5 \times 4 \div 2=$ | $20 \div(2 \times 5)=$ | $(20 \div 2) \times-5=$ | $(29-7) \div 2=$ |

