

Practice Problems from Period 9 September 11

$$\begin{aligned}
 &100 - 3(4 + 2^3 - 3^2) \\
 &100 - 3(4 + 8 - 9) \\
 &100 - 3(4 + 8 - 9) \\
 &100 - 3(12 - 9) \\
 &100 - 3(3) \\
 &100 - 9 \\
 &91
 \end{aligned}$$

$$\begin{aligned}
 &3 \times (2^3 + 5) + 2 \\
 &3 \times (8 + 5) + 2 \\
 &3 \times 13 + 2 \\
 &39 + 2 \\
 &\text{yay! } \textcircled{41} \text{ Beth G.}
 \end{aligned}$$

$$\begin{aligned}
 &8 - (3 + 4^3) \times 5 \\
 &8 - (3 + 64) \times 5 \\
 &8 - 67 \times 5 \\
 &8 - 335 \\
 &\textcircled{-327} \quad \text{D}
 \end{aligned}$$

$$\begin{aligned}
 &6 - (9 + 8^2 \times 1^3) + 5 \\
 &6 - (9 + 64 \times 1^3) + 5 \\
 &6 - (9 + 64 \times 1) + 5 \\
 &6 - (9 + 64) + 5 \\
 &6 - 73 + 5 \\
 &-67 + 5 \\
 &-62 \quad \text{Beth G.} \\
 &\text{addic}
 \end{aligned}$$