Name: $\qquad$
Homework - Monday (October 8, 2018)
Solve the following problems without a calculator. You $\underline{M U S T}$ show your work. NO WORK = NO CREDIT.

1. Solve for x .

Homework- Tuesday (October 9, 2018)
Solve the following problems without a calculator. You $M U S T$ show your work. NO WORK $=$ NO CREDIT.

| 1. If $\mathrm{m} \angle 1=82$, what is the measure of $\angle 1$ ? | 2. If $\mathrm{m} \angle 1=120$, what are the following angle measures? |
| :---: | :---: |
| 3. $\angle \mathrm{LMQ}$ measures $105^{\circ}$. What is the measure of $\angle \mathrm{ONP}$ ? | 4. If $\mathrm{m} \angle 7=113$, what are the following angle measures? <br> $\angle 3=$ $\qquad$ <br> $\angle 5=$ $\qquad$ <br> $\angle 4=$ $\qquad$ |



Homework - Wednesday (October 10, 2018)
Solve the following problems without a calculator. You $\underline{M U S T}$ show your work. NO WORK = NO CREDIT.


Homework - Thursday (October 11, 2018)
Solve the following problems without a calculator. You $\underline{M U S T}$ show your work. NO WORK = NO CREDIT.

2. Solve for x .
$(2 x+1)^{\circ}$
$(5 x+5)^{\circ}$


