$$
\begin{aligned}
& 11-21-13 \\
& 1^{\text {st }} \text { Geo }
\end{aligned}
$$

Test tomorrow
1-10


11-14
If $\triangle A \underline{B C} \cong \triangle X \underline{Y} Z$,
then $\angle Y=\angle B$.
and $\overline{X Z} \cong \overline{A C}$


$$
\begin{aligned}
& 5 \text { quest:ras on } \\
& y-y_{1}=m\left(x-x_{1}\right)
\end{aligned}
$$

$$
\begin{aligned}
& \text { What is the equation in SIF } \\
& \text { that goes through }(2,8) \text { and }
\end{aligned}
$$

$$
\text { is parallel to } y=2 x-6 \text { ? }
$$

$$
m=2
$$

$$
y-8=2(x-2) \quad \therefore \text { parallel } \quad \text { slope is } 2 .
$$

$$
\begin{aligned}
& y=2 x-4 \\
& y+8 \quad+8 \\
& \hline y=2 x+4
\end{aligned}
$$

6 problems like


What is measurement of $\angle B$ ? $61{ }^{\circ}$

20 problems on


