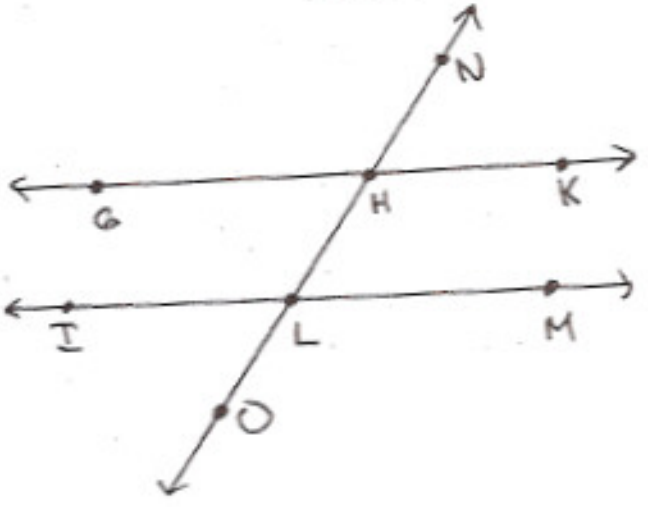
Name _____
Due Date _____
Block _____

Parallel Practice



★★ ① Given: $m\angle GHN = 105°$
$m\angle OLM = 106°$
Prove: $\overline{GH} \parallel \overline{LM}$

★★ ② Given: $\overline{GH} \parallel \overline{LM}$
$m\angle GHN = 105°$
Prove: $m\angle OLM = 105°$

★★ ③ Given: $m\angle GHL = 30°$
$m\angle HLM = 30°$
Prove: $\overleftrightarrow{GH} \parallel \overleftrightarrow{IL}$

★★ ④ Given: $\overleftrightarrow{GH} \parallel \overleftrightarrow{IL}$
$m\angle GHL = 30°$
Prove: $m\angle HLM = 30°$

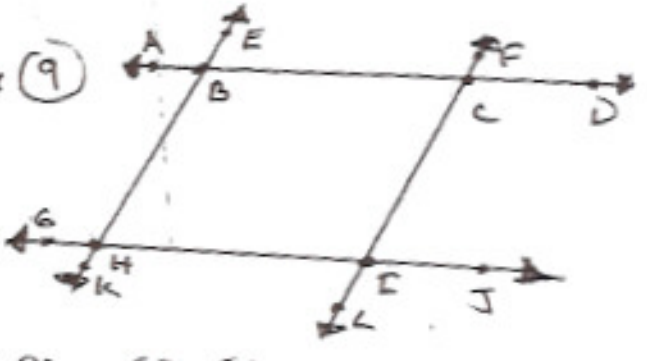
★★ ⑤ Given: $m\angle NHK = 35°$
$m\angle HLM = 35°$
Prove: $\overline{GK} \parallel \overline{IM}$

★★ ⑥ Given: $\overline{GK} \parallel \overline{IM}$
$m\angle NHK = 35°$
Prove: $m\angle HLM = 35°$

★★ ⑦ Given: $m\angle KHL = 110°$
$m\angle HLM = 70°$
Prove: $\overline{GK} \parallel \overline{IM}$

★★ ⑧ Given: $\overline{GK} \parallel \overline{IM}$
$m\angle KHL = 110°$
Prove: $m\angle HLM = 70°$

★★★ ⑨



Given: $\overleftrightarrow{AC} \parallel \overleftrightarrow{HI}$
$\overleftrightarrow{EK} \parallel \overleftrightarrow{IC}$
Prove: $\triangle BHI \cong \triangle BCI$