



Geometry

Unit 4—similar aa, sas, sss

Day 4—exit slip

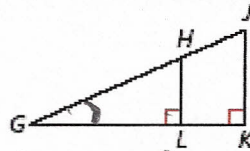
Name: _____

Period: Key



Explain why the triangles are similar and write a similarity statement.

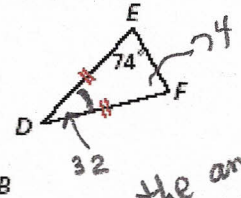
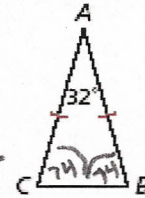
11.



step 1: $\angle G = \angle G$ reflexive
(equal to itself)

step 2: AA rule!
2 angles of 1 triangle are
equal to 2 angles of another
triangle!

12.



step 1

$$\begin{array}{r} 180 \\ - 32 \\ \hline 148 \div 2 = 74 \end{array}$$

Find the angle
measures

step 2 SAS rule works
here!!



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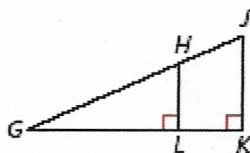
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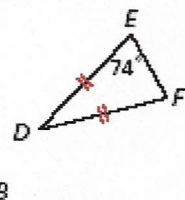
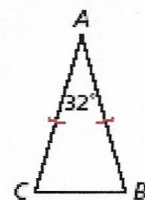


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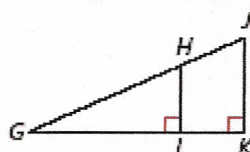
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Explain why the triangles are similar and write a similarity statement.

11.



12.

