

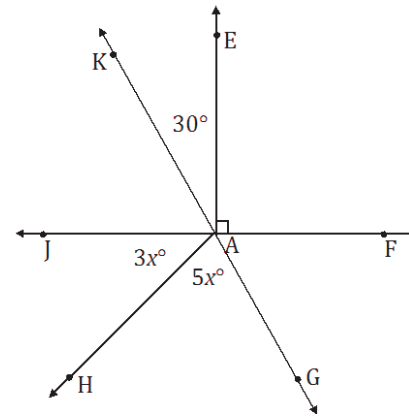
Name _____

Date _____

Lesson 10: Angle Problems and Solving Equations

Exit Ticket

In a complete sentence, describe the relevant angle relationships in the following diagram. That is, describe the angle relationships you could use to determine the value of x .



Use the angle relationships described above to write an equation to solve for x . Then, determine the measurements of $\angle JAH$ and $\angle HAG$.