

SLO: I can prove that triangles are congruent by SSS congruence theorem.

☺☺☺☺ Today is a GREAT day to think mathematically! Let's get organized first. ☺☺☺☺

TABLE OF CONTENTS: **11/28 SSS congruence**

NEW NOTEBOOK PAGE: **11/28 SSS congruence - Name**
SLO: I can prove that triangles are congruent by SSS and SAS congruence theorems.

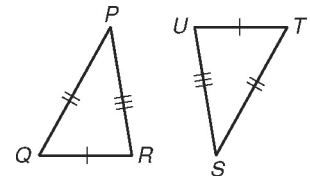
Assignment Sheet: **11/28 CW: SSS congruence Due 11/28**
11/28 HW: SSS congruence Due 11/29

DO NOW SHEET: **Name, Date, Period, and complete the statement below:**
"When writing a flowchart proof, the arrows are important because..."

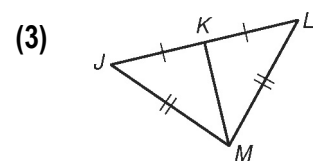
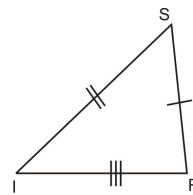
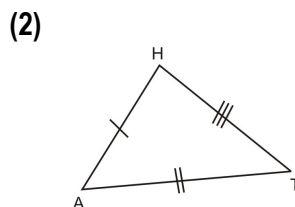
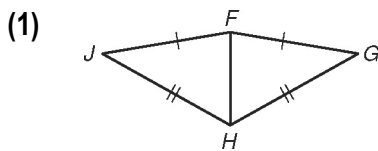
LESSON: (Record all work in your notebook.)

Notes (Copy into your notebook and draw a box around them)

SSS Postulate: If three sides of one triangle are congruent to three sides of another triangle, then the triangles are congruent.



CW: For each pair of triangles, write a flowchart proof to show that they are congruent.



SLO: I can prove that triangles are congruent by SSS congruence theorem.



HOMEWORK: 3 SSS flowchart proofs on homework sheet.

EXIT

BACK OF DO NOW SHEET: Today my level of understanding is 😊 😐 😞 because _____
Write a flowchart proof to show that two triangles in the diagram are congruent

