

Use the following to review for you test. Work the Practice Problems on a separate sheet of paper.

Key Standards	Study Tips	Practice Questions										
Parallel Lines and Transversals	• Congruent angles have equal measures If two parallel lines are cut by a transversal then two pairs of: • Corresponding angles are congruent • Alternate interior angles are congruent • Alternate exterior angles are congruent • Consecutive (same-side) angles are supplementary	1. Find each angle measure.  A $m\angle 1$ _____  B $m\angle HJK$ _____  C $m\angle ABC$ _____  D $m\angle MPQ$ _____										
Identifying Congruent Parts	Triangles are congruent if they have the same size and shape. Their corresponding parts, the angles and sides that are in the same positions are congruent.  $\triangle ABC \cong \triangle DEF$ <table><tr><th colspan="2">Corresponding Parts</th></tr><tr><th>Congruent Angles</th><th>Congruent Sides</th></tr><tr><td>$\angle A \cong \angle D$</td><td>$\overline{AB} \cong \overline{DE}$</td></tr><tr><td>$\angle B \cong \angle E$</td><td>$\overline{BC} \cong \overline{EF}$</td></tr><tr><td>$\angle C \cong \angle F$</td><td>$\overline{AC} \cong \overline{DF}$</td></tr></table> To identify corresponding parts of congruent triangles, look at the order of the vertices in the congruence statement.	Corresponding Parts		Congruent Angles	Congruent Sides	$\angle A \cong \angle D$	$\overline{AB} \cong \overline{DE}$	$\angle B \cong \angle E$	$\overline{BC} \cong \overline{EF}$	$\angle C \cong \angle F$	$\overline{AC} \cong \overline{DF}$	2. A Which congruence statement correctly indicates that the two given triangles are congruent? (A) $\triangle ABC \cong \triangle DEF$ (C) $\triangle ABC \cong \triangle DEF$ (B) $\triangle ABC \cong \triangle FDE$ (D) $\triangle ABC \cong \triangle FED$ B $\triangle MNP \cong \triangle RST$. What are the values of x and y? (A) $x = 25, y = 21\frac{1}{3}$ (B) $x = 25, y = 20\frac{2}{3}$ (C) $x = 27, y = 20$ (D) $x = 30\frac{1}{2}, y = 16\frac{2}{3}$ C $\triangle ABC \cong \triangle XYZ$. $m\angle A = 47.1^\circ$, and $m\angle C = 13.8^\circ$. Find $m\angle Y$. (A) 13.8 (C) 76.2 (B) 42.9 (D) 119.1 D $\triangle MNP \cong \triangle SPQ$. $MP = 18$, $SP = 33$, $SR = 15$, $RQ = 24$, and $QP = 30$. What is the perimeter of $\triangle MNP$? (A) 79 (B) 87 (C) 85 (D) 97
Corresponding Parts												
Congruent Angles	Congruent Sides											
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SSS, SAS, AAS, ASA, and HL	Ways to Prove Triangles Congruent • SSS (Side, Side, Side) three sides of one triangle • SAS (Side, Angle, Side) two sides and the included angle • ASA (Angle, Side, Angle) two angles and the included side • AAS (Angle, Angle, Side) two angles and the non-included side • HL (Hypotenuse, Leg) the	3. A Which of the three triangles below can be proven congruent by SSS or SAS?  (A) I and II (B) II and III (C) I and III (D) I, II, and III B Jacob wants to prove that $\triangle FGH \cong \triangle JKL$ using SAS. He knows that $FG \cong JK$ and $FH \cong JL$. What additional piece of information does he need? (A) $\angle F \cong \angle J$ (C) $\angle H \cong \angle L$ (B) $\angle G \cong \angle K$ (D) $\angle F \cong \angle G$ C Which postulate or theorem justifies the congruence statement $\triangle STU \cong \triangle VWT$? (A) ASA (B) HL (C) SSS (D) SAS 										

Answer To Unit 3 Geometry B Platoweb

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