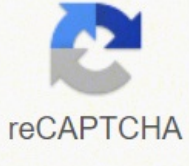


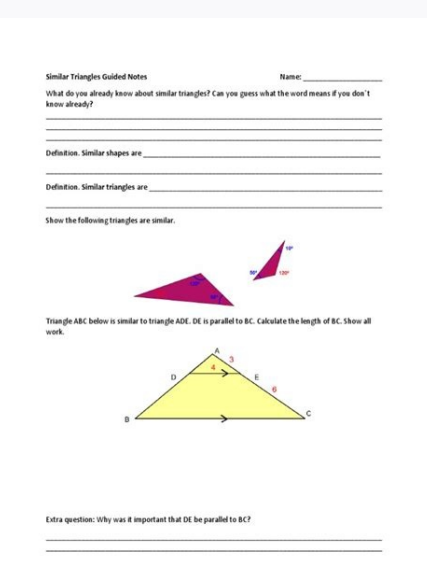


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Similar Triangles Proofs Classwork

Distribution: Complete the two columns given to show that the two triangles are similar.

Q1. Given  $\triangle ABC$   
Prove  $\triangle ADE \sim \triangle ABC$

Statements	Reasons
1. $\angle A = \angle A$	1. Reflex
2. $\angle ADE = \angle ABC$	2. Corresponding angles
3. $\angle AED = \angle ACB$	3. Corresponding angles
4. $\triangle ADE \sim \triangle ABC$	4. AA

Distribution: Complete the two columns given to show that the two triangles are similar.

Q2. Given  $\triangle ABC$  and  $\triangle DEF$   
Prove  $\triangle ABC \sim \triangle DEF$

Statements	Reasons
1. $\angle A$ is a right angle and $\angle F$ is a right angle	1. Given
2. $\angle B = \angle E$ (given)	2. Given
3. $\angle C = \angle D$	3. Angles in a triangle sum to $180^\circ$
4. $\triangle ABC \sim \triangle DEF$	4. AA

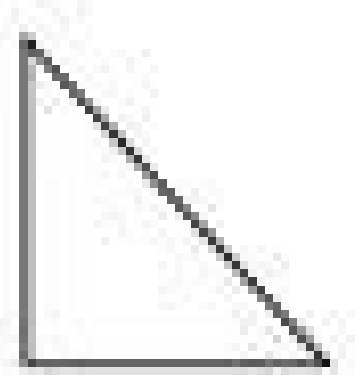
Distribution: Complete the two columns given to show that the two triangles are similar.

Q3. Given  $\triangle ABC$   
Prove  $\triangle ADE \sim \triangle ABC$

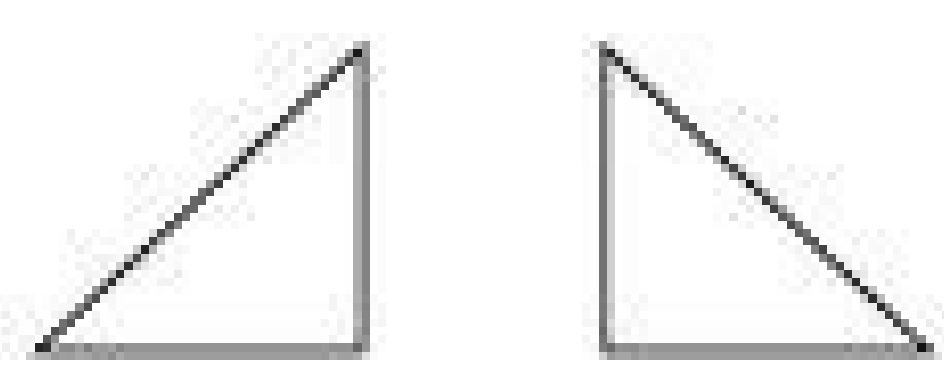
Statements	Reasons
1. $\angle A = \angle A$	1. Reflex
2. $\angle ADE = \angle ABC$	2. Corresponding angles
3. $\triangle ADE \sim \triangle ABC$	3. AA

## Triangle Congruence in Right Triangles (HL)

### Right Triangles



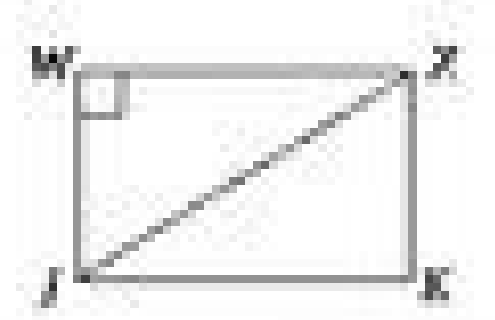
### Hypotenuse - Leg (HL) Theorem



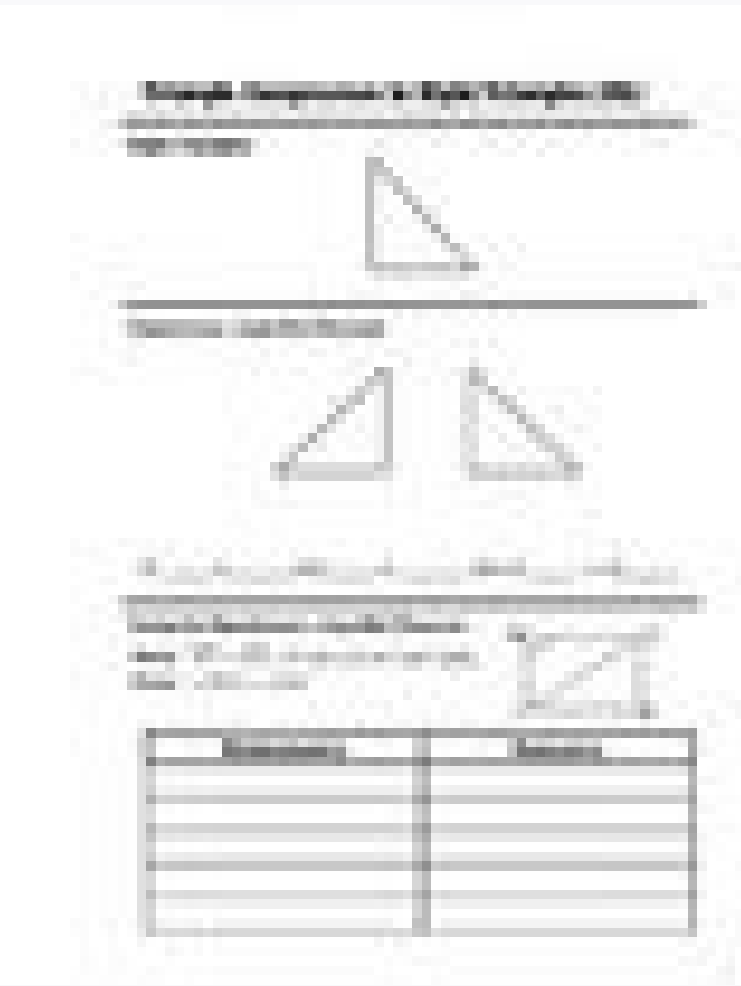
If  $\underline{\hspace{2cm}}$  is  $\underline{\hspace{2cm}}$  and  $\underline{\hspace{2cm}}$  is  $\underline{\hspace{2cm}}$ , then  $\triangle \underline{\hspace{2cm}}$  is  $\triangle \underline{\hspace{2cm}}$

### Using the Hypotenuse - Leg (HL) Theorem

Given:  $WJ = KZ$ ,  $\angle W$  and  $\angle K$  are right angles.  
Prove:  $\triangle WJZ \cong \triangle ZKW$



Statements	Reasons





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