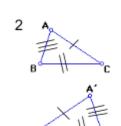
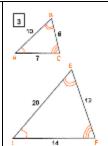
Congruence and Similarity (1)

- 1. What do congruent shapes have that similar shapes do not?
- ¿Qué tienen formas congruentes que formas similares no lo hacen?



Are these congruent?
What transformation
makes them
congruent (or not)?

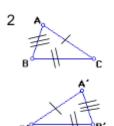


Are these congruent?
What transformation
makes them congruent
(or not)?

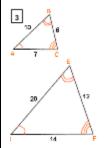
4. RST and WYX are similar $\frac{5}{8}$ in. $\frac{W}{5}$ in. $\frac{10}{8}$ in. What is a possible length of \overline{WX} ?

Congruence and Similarity (2)

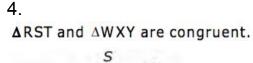
- 1. What do congruent shapes have that similar shapes do not?
- ¿Qué tienen formas congruentes que formas similares no lo hacen?

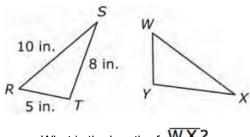


Are these congruent?
What transformation
makes them
congruent (or not)?



Are these congruent? What transformation makes them congruent (or not)?

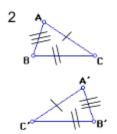




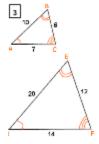
What is the length of WX?

Congruence and Similarity(3)

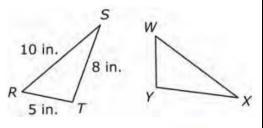
- 1. What do congruent shapes have that similar shapes do not?
- ¿Qué tienen formas congruentes que formas similares no lo hacen?



Are these congruent? What transformation makes them congruent (or not)?



Are these congruent? What transformation makes them congruent (or not)? 4. ΔRST and ΔWXY are congruent.

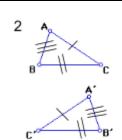


What is the length of \overline{WX} ?

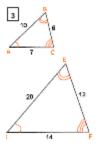
Congruence and Similarity (1)

1. What do congruent shapes have that similar shapes do not?

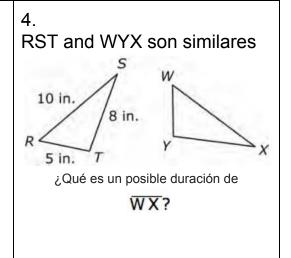
¿Qué tienen formas congruentes que formas similares no lo hacen?



Son congruent? Que transformation?



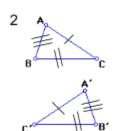
Son congruent? Que Transformation



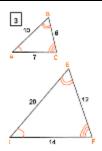
Congruence and Similarity (2)

1. What do congruent shapes have that similar shapes do not?

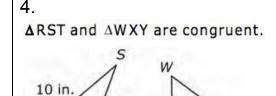
¿Qué tienen formas congruentes que formas similares no lo hacen?



Son congruent? Que transformation?



Son congruent? Que transformation?

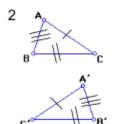


¿Qué es un posible duración de WX?

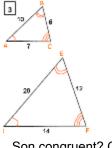
Congruence and Similarity(3)

1. What do congruent shapes have that similar shapes do not?

¿Qué tienen formas congruentes que formas similares no lo hacen?

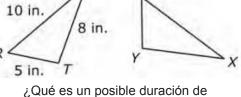


Son congruent? Que transformation?



Son congruent? Que transformation?

∆RST and ∆WXY are congruent.



 \overline{WX} ?