## **Practice 7-5**

Use the figure at the right to complete each proportion.

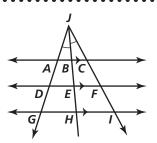
$$2. \ \frac{CF}{BE} = \frac{FI}{?}$$

$$3. \ \frac{JA}{JC} = \frac{AB}{?}$$

$$4. \ \frac{JF}{FE} = \frac{?}{DE}$$

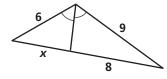
**5.** 
$$\frac{GH}{HI} = \frac{?}{?}$$

$$6. \ \frac{AD}{AG} = \frac{?}{BH}$$

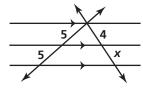


Algebra Find the values of the variables.

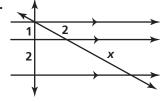
7.



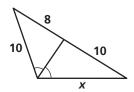
8.



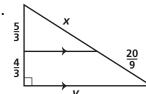
9



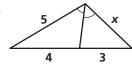
10.



11.



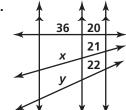
12.



13.

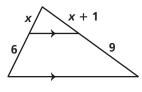


14.

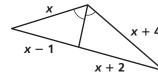


Algebra Solve for x.

15.



16.



17

