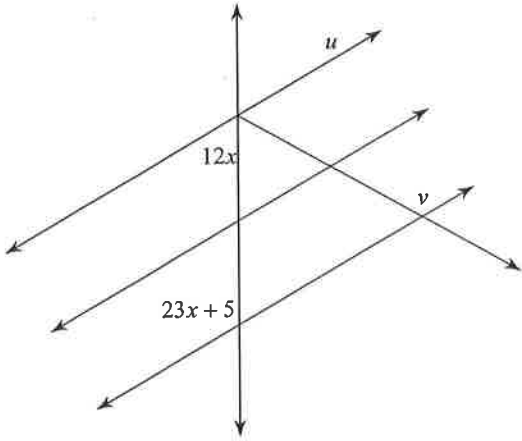


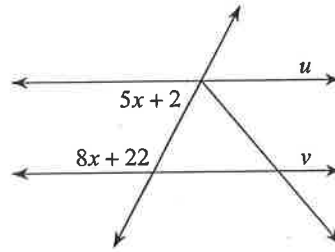
WS 3.3 - Angle Pairs

Find the value of x that makes lines u and v parallel. Once you find the value of x , state which theorem proves these lines are parallel.

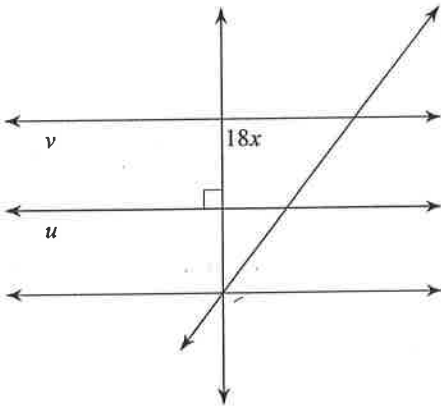
1)



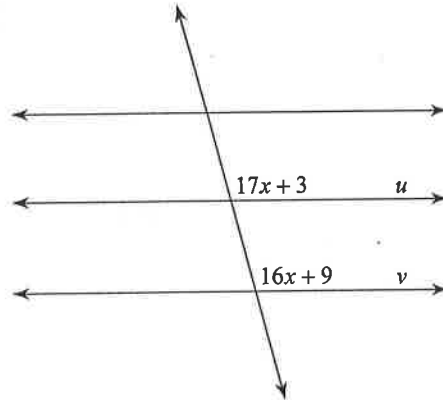
2)



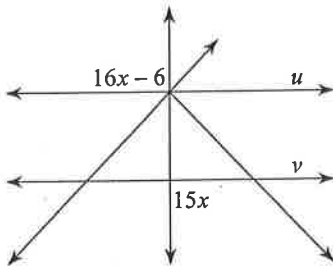
3)



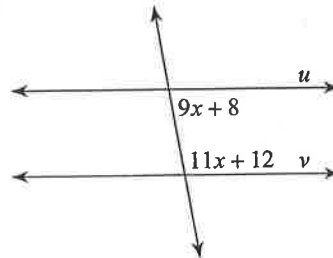
4)



5)



6)



Find the values of x and y .

A system of three linear equations in two variables is shown. Two horizontal lines are parallel, and a third line intersects them at a single point. The equations are:

$$4x + 17y$$
$$6x + 8y$$
$$10x + 10y$$

Sep 26-7:04 PM

Find the values of x and y .

A system of three linear equations in two variables is shown. Two horizontal lines are parallel, and a third line intersects them at a single point. The equations are:

$$10x + 10y$$
$$6x + 2y$$
$$-x + 8y$$

Sep 26-7:06 PM