

Conditions for Parallelograms

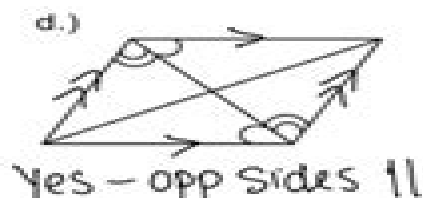
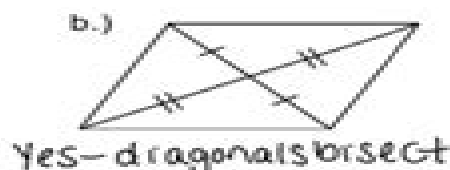
1. Both pairs opp. sides $\parallel$ (defn)
2. One pair opp sides $\parallel$ and $\cong$.
3. Both pairs opp sides $\cong$.
4. Both pairs opp $\angle$'s $\cong$.
5. One $\angle$ is supp to both of its consecutive $\angle$'s.
6. Diagonals bisect each other

Converse
of
Thms
before
break

...then the quadrilateral is a parallelogram.

* Only need to satisfy one of these 6 prop's.

Determine whether or not enough information is given to determine the quadrilateral is a parallelogram. If yes, state the reason.



Example 1: What value of x and y will make the quadrilateral a parallelogram?

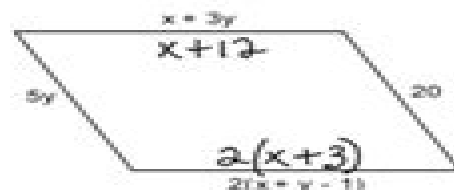
$$5y = 20$$

$$y = 4$$

$$x + 12 = 2(x + 3)$$

$$x + 12 = 2x + 6$$

$$6 = x$$



Holt Geometry Practice B Conditions For Parallelograms Answers

Karin Nielsen-Saines



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