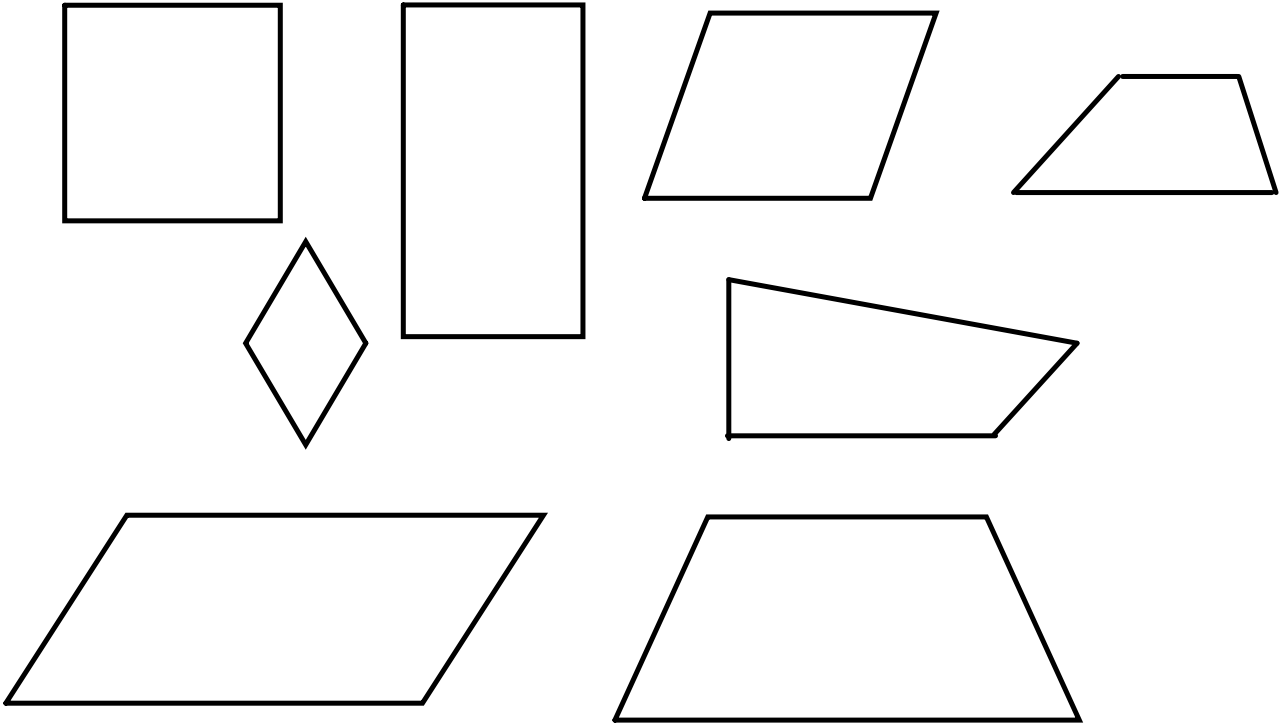
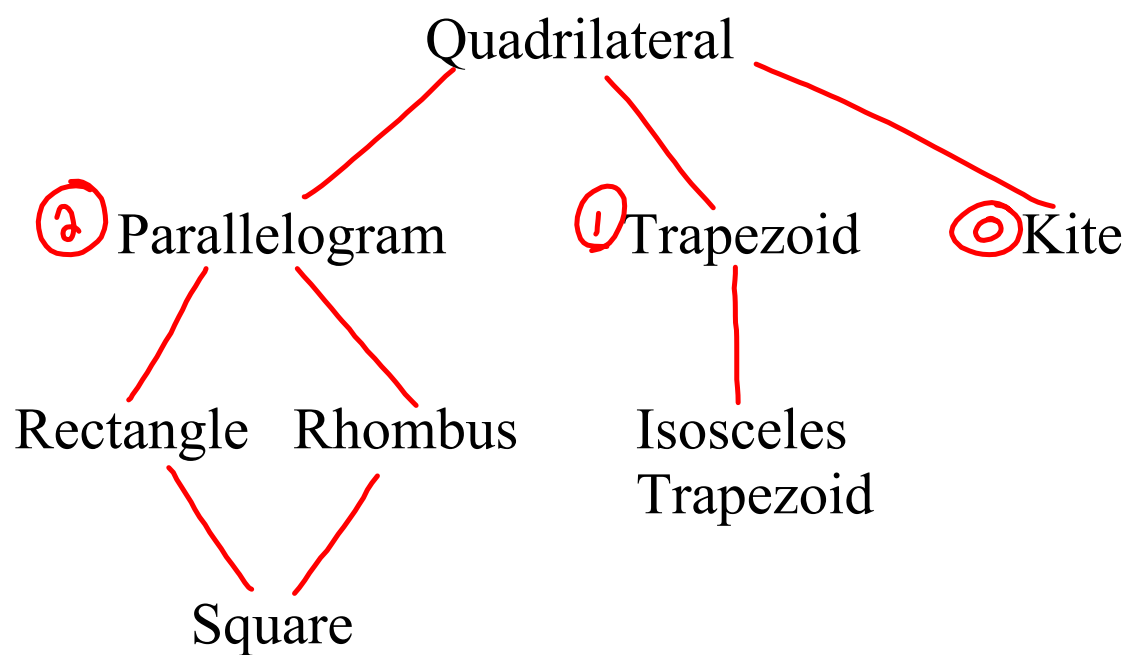
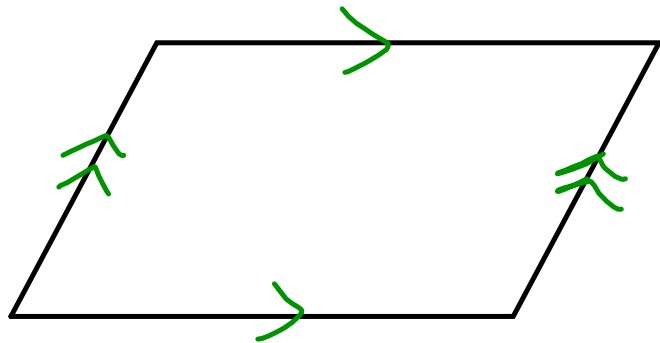






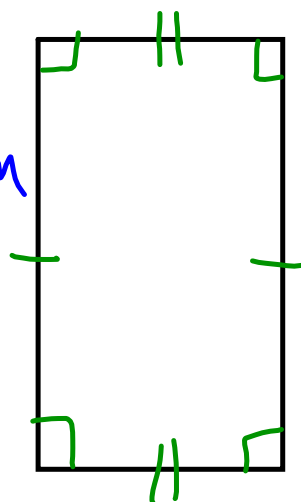
Parallelogram ✓

- ① must be quad.
- ② opp. sides $\parallel$
- ③ opp. sides $\cong$
- ④ opp. $\angle$ s $\cong$
- ⑤ consecutive $\angle$ s supp.
- ⑥ diagonals bisect each other



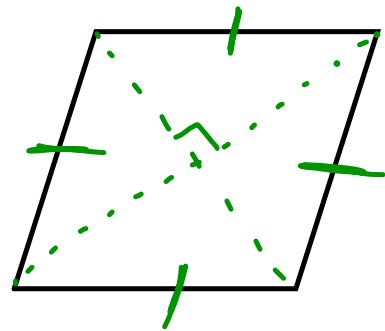
Rectangle ✓

- ① must be a parallelogram
- ② 4 rt. $\angle$ s
- ③ diagonals are $\cong$



Rhombus ✓

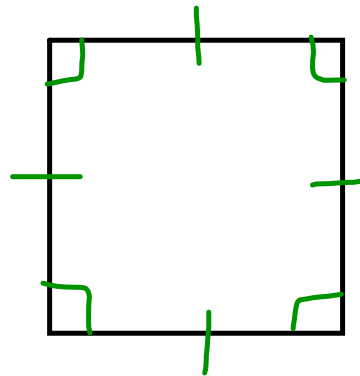
- ① must be a parallelogram
- ② 4 $\cong$ sides
- ③ $\perp$ diagonals
- ④ diagonals bisect $\angle$ s



Square

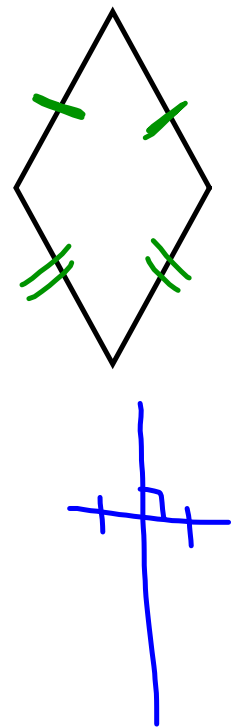


① must be a
rectangle & rhombus



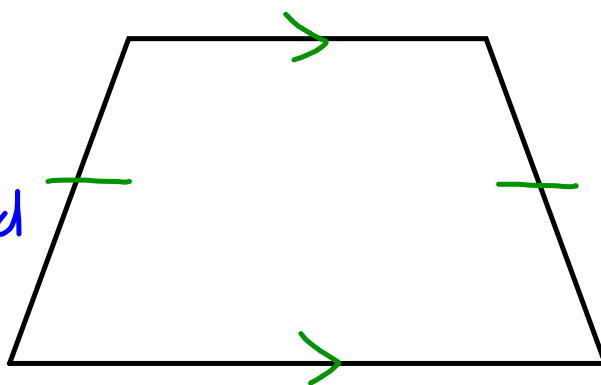
Kite

- ① must be a quad.
- ② 2 sets of consecutive sides $\cong$
- ③ $\perp$ diagonals
- ④ 1 diagonal is bisected
- ⑤ 1 set of opp sides $\cong$



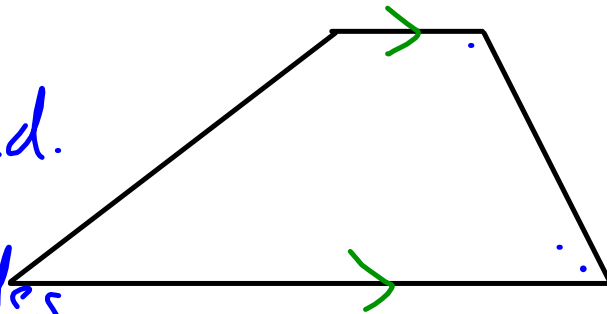
Isosceles Trapezoid ✓

- ① must be trapezoid
- ② 2 sets of $\cong \angle$ s
- ③ diagonals are $\cong$



Trapezoid

- ① must be quad.
- ② 1 set of $\parallel$ sides
- ③ 2 sets of consecutive $\angle$ s supp.



Quadrilateral

① 4 sides, 4 angles

