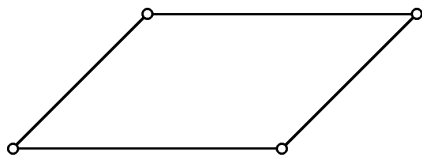


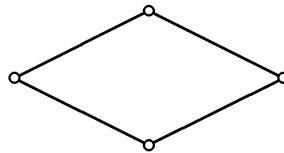
Quadrilaterals and their Diagonals , Math 181 , Informal Geometry

1. Draw the diagonals for each of the quadrilaterals.
2. For which quadrilaterals are the diagonals congruent?

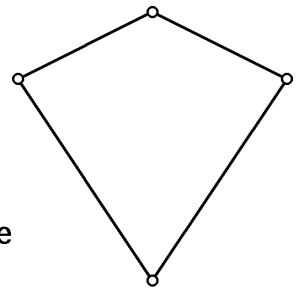
3. For which quadrilaterals are the diagonals perpendicular?



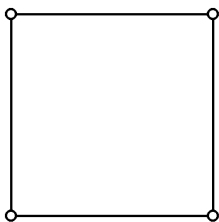
Parallelogram



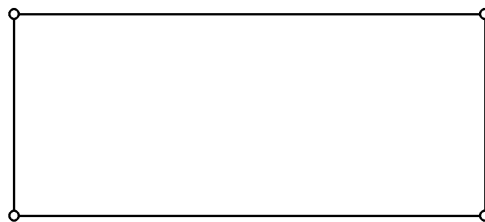
Rhombus



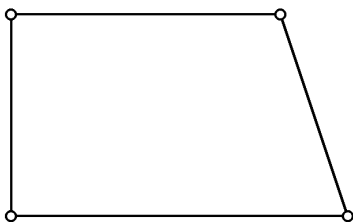
Kite



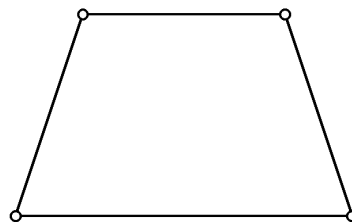
Square



Rectangle



Trapezoid



Isosceles trapezoid