Lesson 20

Problem Set

1.  
   a.  T
   b.  F; answers will vary.
   c.  T
   d.  F; answers will vary.
   e.  T
   f.  T
   g.  F; answers will vary.
   h.  F; answers will vary.
   i.  T
   j.  F; answers will vary.
   k.  F; answers will vary.

2.  
   a.  140; 90; quadrilateral
   b.  26 in; 26 in; 11 in; 55; 90; trapezoid, parallelogram, quadrilateral
   c.  16 cm; 18 cm; 75; 105; 105; quadrilateral, trapezoid

Exit Ticket

Squares will vary.

   a.  Equal adjacent sides
   b.  All four sides equal
   c.  All four right angles
   d.  Both pairs of opposite sides equal and parallel
   e.  At least one set of opposite parallel sides
   f.  Four sides

Homework

1.  Square; rectangle; rhombus; parallelogram; kite; trapezoid
2.  9.9; 9.9; 28; 90; 90