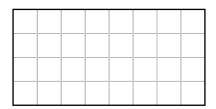
Classifying Quadrangles



1. A parallelogram is a quadrangle (quadrilateral) that has 2 pairs of parallel sides.

Draw a parallelogram.





2. Answer *yes* or *no*. Explain your answer.

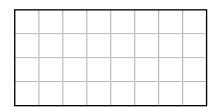
a. Is a rectangle a parallelogram? _____

b. Is a square a parallelogram? _____

c. Is a square a rhombus? _____

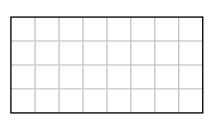
d. Is a trapezoid a parallelogram? _____

3. Draw a quadrangle that has at least 1 right angle.



4. Draw a quadrangle that has 2 pairs of equal sides but is NOT a parallelogram.

This is called a _____.



Practice

5. 12 - 6 = _____ **6.** 16 - 7 = ____ **7.** 210 - 150 = ____

8. _____ = 140 - 80 **9.** _____ = 93 - 58 **10.** 123 - 76 = _____