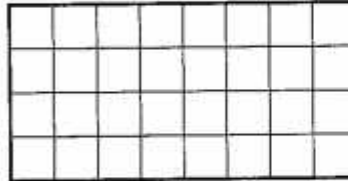


Classifying Quadrangles

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.

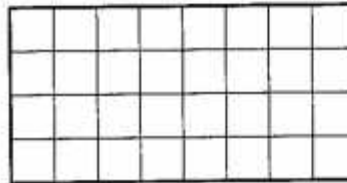
a. Is a rectangle a parallelogram? _____

b. Is a square a parallelogram? _____

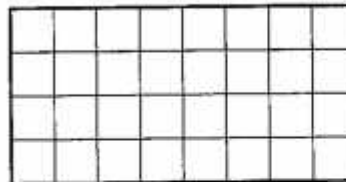
c. Is a square a rhombus? _____

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. $123 - 76 =$ _____