Name:_____ Date: _____

Similar Polygons

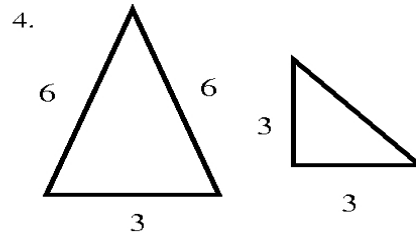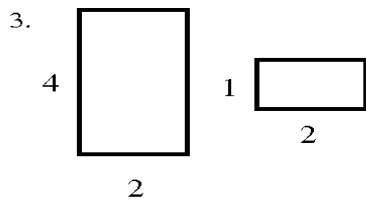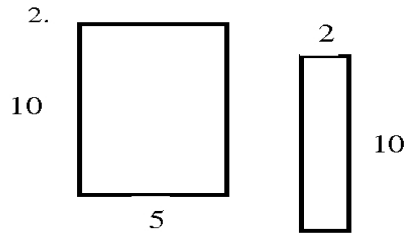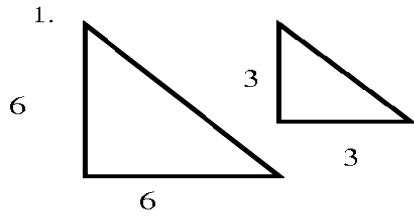Directions: Circle the sets of rectangles and triangles that are similar.

1.

6

3

3

3

6

2.

10

2

10

5

3.

4

1

2

2

4.

6

6

3

3

3

3

5.

2

2

4

4

6.

3

3

4

3

2

2
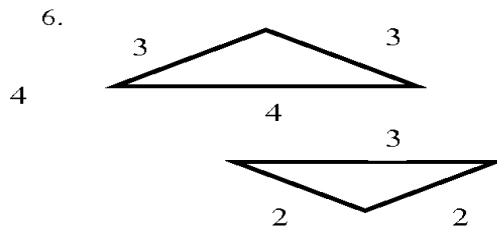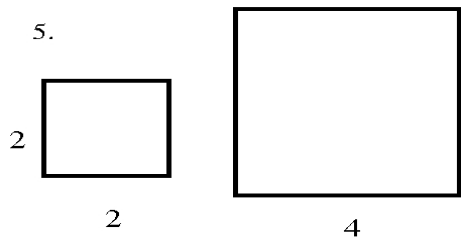
Bonus/Extension: Using what you know about similar rectangles and triangles, write a Y if you think these polygons are similar and write an N if you do not think they are similar.

1 1
1   1
1

2   2
2   2
2