

Name: _____

Date: _____

Directions: On the attached coordinate grids, draw the following shapes. Record the coordinates of each vertex.

1) Square:

a. Coordinate 1: _____, _____

b. Coordinate 2: _____, _____

c. Coordinate 3: _____, _____

d. Coordinate 4: _____, _____

2) Parallelogram:

a. Coordinate 1: _____, _____

b. Coordinate 2: _____, _____

c. Coordinate 3: _____, _____

d. Coordinate 4: _____, _____

3) Trapezoid:

a. Coordinate 1: _____, _____

b. Coordinate 2: _____, _____

c. Coordinate 3: _____, _____

d. Coordinate 4: _____, _____

4) Rectangle:

a. Coordinate 1: _____, _____

b. Coordinate 2: _____, _____

c. Coordinate 3: _____, _____

d. Coordinate 4: _____, _____

5) Rhombus:

a. Coordinate 1: _____, _____

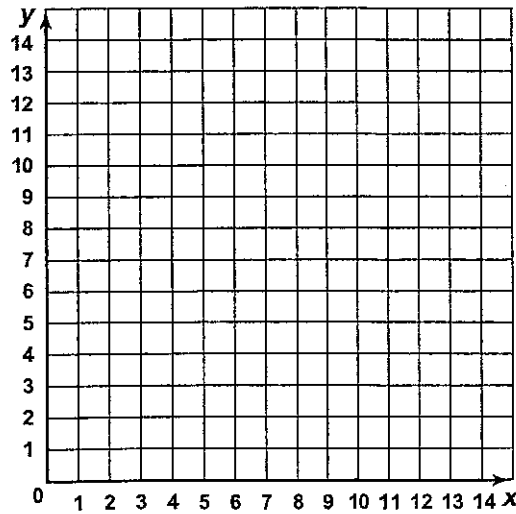
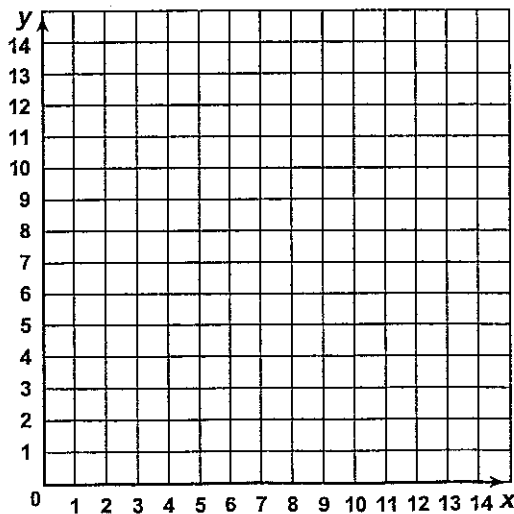
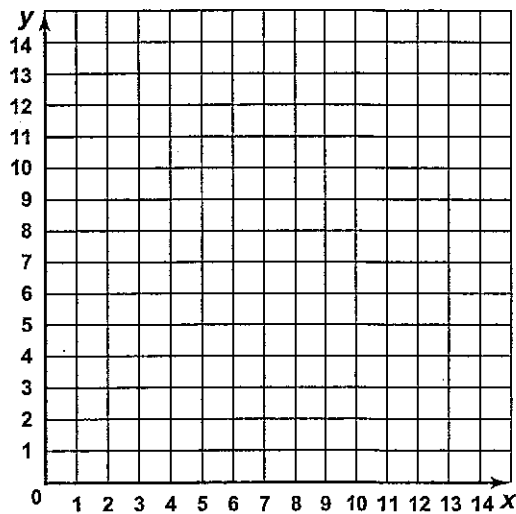
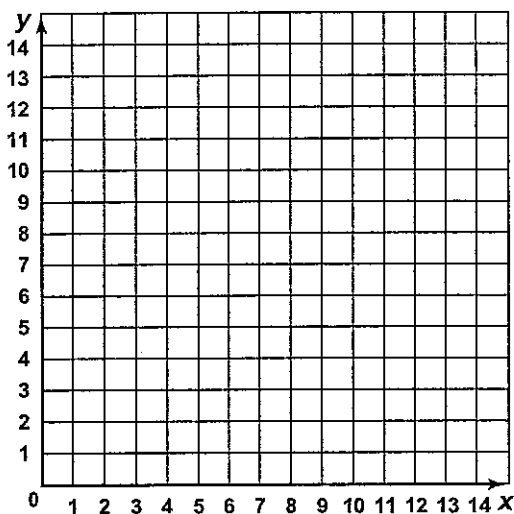
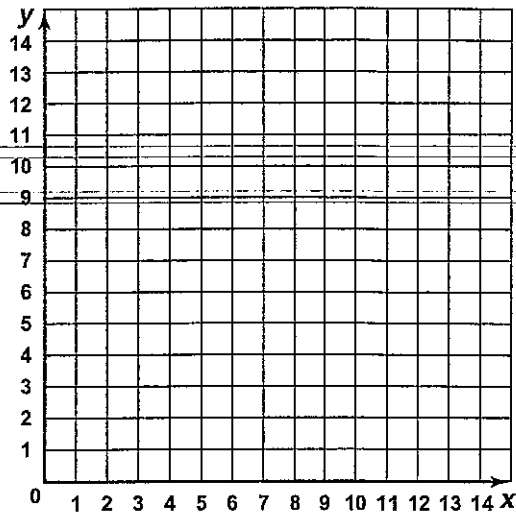
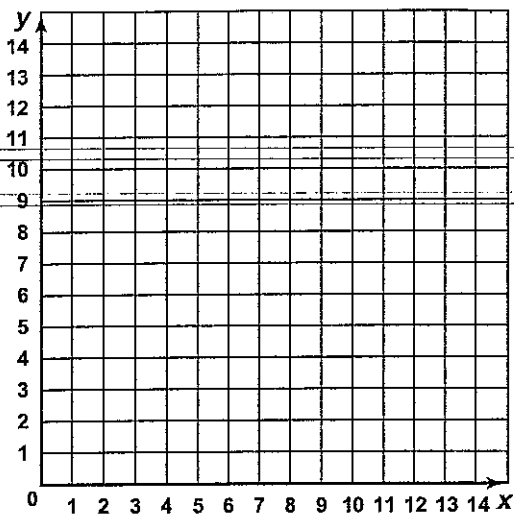
b. Coordinate 2: _____, _____

c. Coordinate 3: _____, _____

d. Coordinate 4: _____, _____

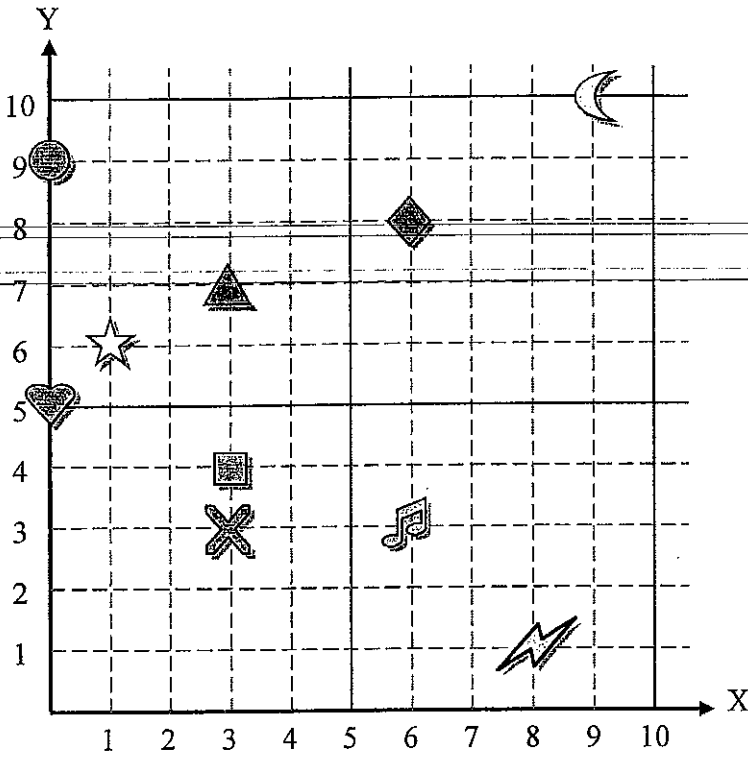
6) Create your own shape and record the coordinates below:

Name _____





Use the grid below to determine what coordinates each figure is at.



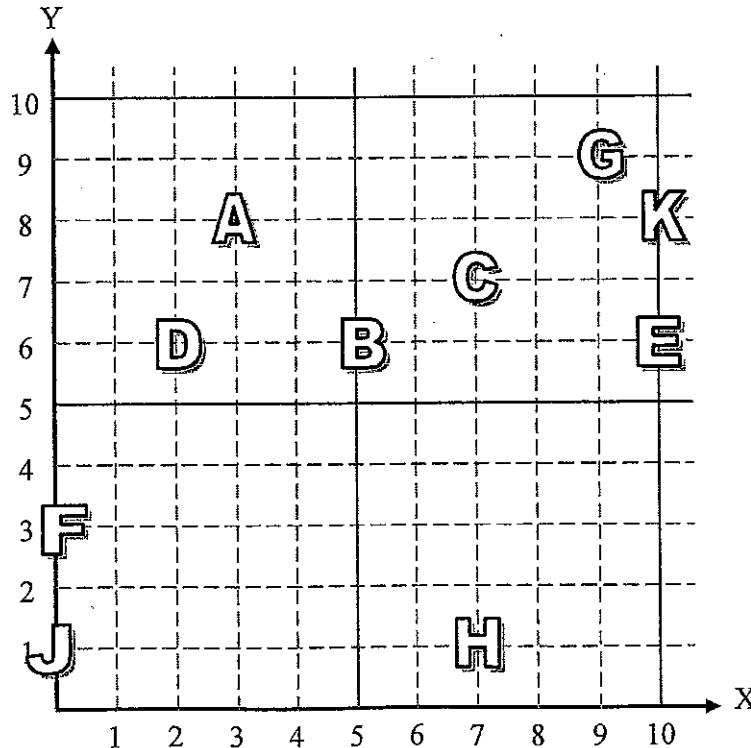
- 1) Triangle _____
- 2) Moon _____
- 3) Square _____
- 4) Heart _____
- 5) Circle _____
- 6) Diamond _____
- 7) Star _____
- 8) X _____
- 9) Music Note _____
- 10) Lightning _____

Answers

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____

Determine which letter is at the coordinates using the grid below.

- 11) 9,9 _____
- 12) 10,8 _____
- 13) 7,7 _____
- 14) 5,6 _____
- 15) 0,1 _____
- 16) 7,1 _____
- 17) 10,6 _____
- 18) 2,6 _____
- 19) 0,3 _____
- 20) 3,8 _____





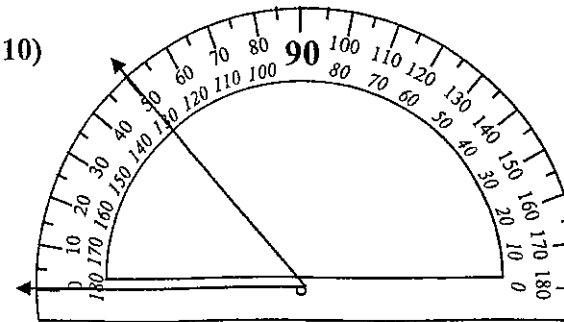
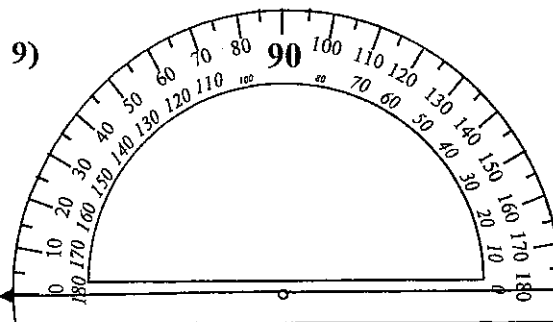
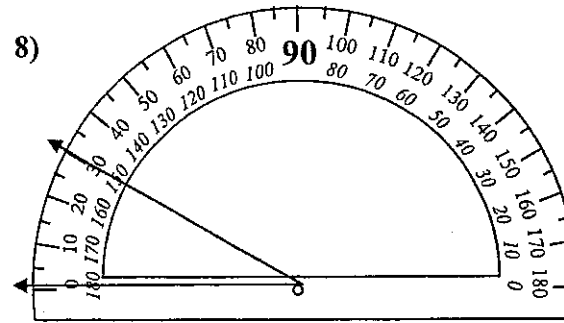
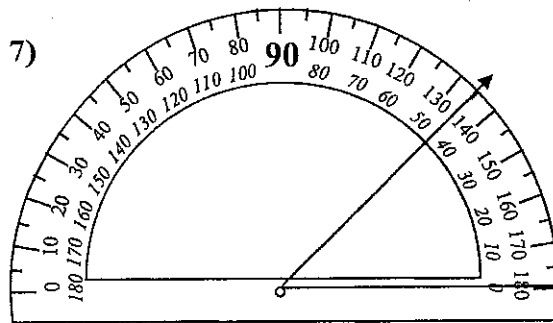
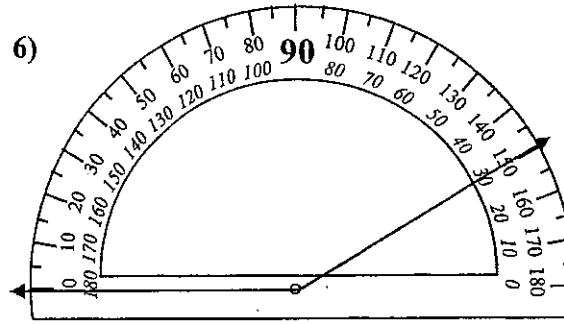
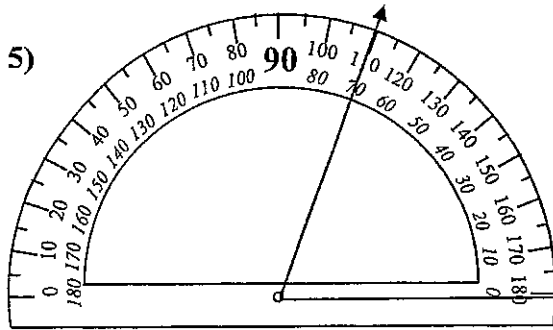
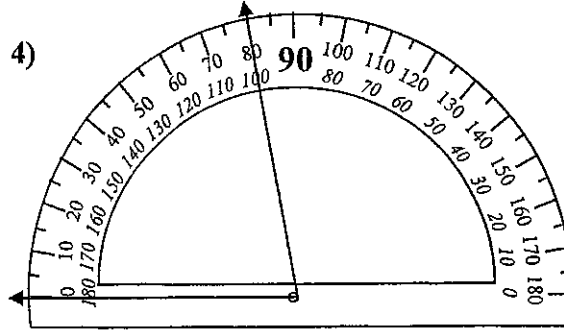
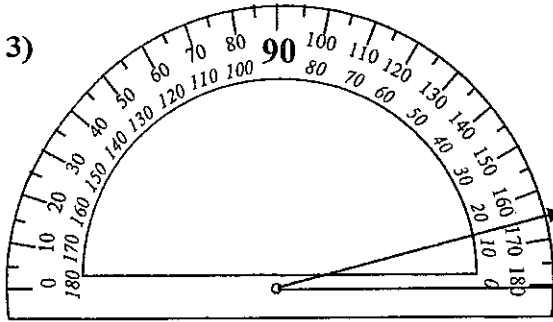
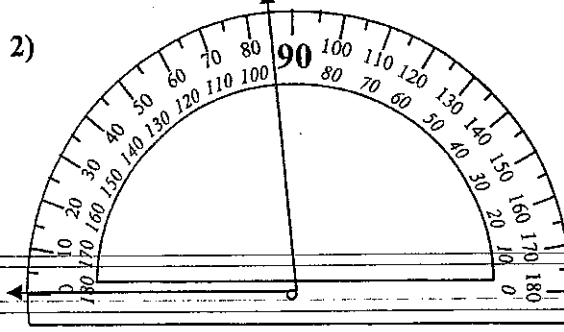
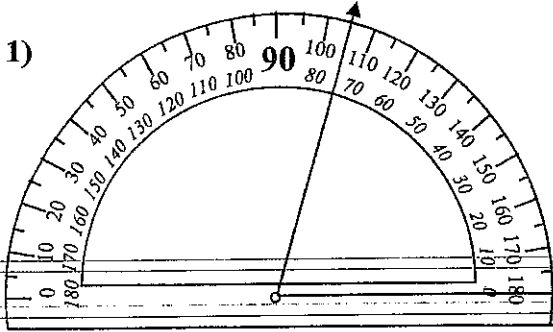
GR5 U5 HW Skills3

Angles - Determining Angles with Protractors

Name: _____

Use the protractor to determine the degree of the following angles.

Answers



1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____