Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block: \_\_\_\_\_\_\_\_\_\_\_

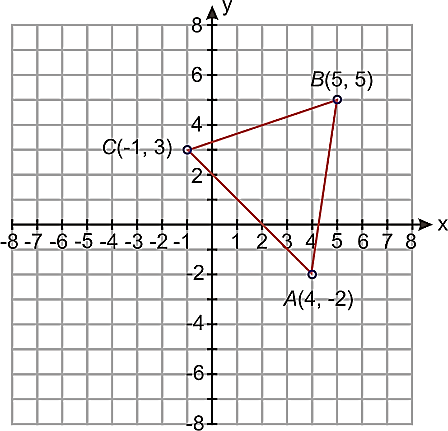
**Unit 2A Quiz 1 Review**

Write the definitions for the following vocabulary.

1. Scalene Triangle
2. Equilateral Triangle
3. Isosceles Triangle
4. Triangle Sum Theorem
5. Exterior Sum Theorem

|  |  |
| --- | --- |
| 1. Solve for x. | 1. Solve for x. |
| 1. Solve for x.   Image result for exterior sum theorem | 1. Solve for x. |
| 1. Solve for x. | 1. Solve for x |
| Use the diagram to answer questions #12-18.  and     1. \_\_\_\_\_\_ 2. \_\_\_\_\_\_ 3. \_\_\_\_\_\_ 4. \_\_\_\_\_\_ 5. \_\_\_\_\_\_ 6. \_\_\_\_\_\_ 7. \_\_\_\_\_\_ | |

19. Prove is a scalene triangle.



20. What is **ONE** coordinate for C that would complete the triangle as a right triangle?

