



# Math Worksheet for 5th Grade

## Triangles

Name: \_\_\_\_\_

Due Date: \_\_\_\_\_

Teacher: \_\_\_\_\_

Parent Sign: \_\_\_\_\_

Questions (1–25: classify by sides; 26–50: classify by angles)

1. Sides: 5, 5, 5
2. Sides: 6, 6, 4
3. Sides: 3, 4, 5
4. Sides: 2, 3, 4
5. Sides: 7, 7, 10
6. Sides: 8, 5, 4
7. Sides: 9, 9, 9
8. Sides: 10, 6, 6
9. Sides: 11, 7, 5
10. Sides: 4, 4, 7
11. Sides: 12, 13, 5
12. Sides: 14, 14, 7
13. Sides: 1, 1, 2
14. Sides: 2, 3, 6
15. Sides: 5, 7, 10
16. Sides: 6, 6, 12
17. Sides: 3, 3, 4
18. Sides: 8, 10, 6
19. Sides: 13, 13, 10
20. Sides: 2, 2, 3
21. Sides: 4, 5, 6
22. Sides: 7, 10, 5
23. Sides: 15, 15, 15
24. Sides: 9, 10, 19
25. Sides: 6, 8, 10
26. Angles:  $60^\circ$ ,  $60^\circ$ ,  $60^\circ$
27. Angles:  $90^\circ$ ,  $45^\circ$ ,  $45^\circ$
28. Angles:  $100^\circ$ ,  $40^\circ$ ,  $40^\circ$
29. Angles:  $80^\circ$ ,  $60^\circ$ ,  $40^\circ$
30. Angles:  $120^\circ$ ,  $30^\circ$ ,  $30^\circ$
31. Angles:  $89^\circ$ ,  $60^\circ$ ,  $31^\circ$



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32. Angles:  $90^\circ$ ,  $60^\circ$ ,  $30^\circ$
33. Angles:  $70^\circ$ ,  $55^\circ$ ,  $55^\circ$
34. Angles:  $91^\circ$ ,  $45^\circ$ ,  $44^\circ$
35. Angles:  $30^\circ$ ,  $60^\circ$ ,  $90^\circ$
36. Angles:  $75^\circ$ ,  $75^\circ$ ,  $30^\circ$
37. Angles:  $100^\circ$ ,  $50^\circ$ ,  $30^\circ$
38. Angles:  $85^\circ$ ,  $50^\circ$ ,  $45^\circ$
39. Angles:  $90^\circ$ ,  $80^\circ$ ,  $10^\circ$
40. Angles:  $120^\circ$ ,  $40^\circ$ ,  $20^\circ$
41. Angles:  $88^\circ$ ,  $47^\circ$ ,  $45^\circ$
42. Angles:  $95^\circ$ ,  $50^\circ$ ,  $35^\circ$
43. Angles:  $100^\circ$ ,  $20^\circ$ ,  $60^\circ$
44. Angles:  $54^\circ$ ,  $66^\circ$ ,  $60^\circ$
45. Angles:  $90^\circ$ ,  $30^\circ$ ,  $60^\circ$
46. Angles:  $89^\circ$ ,  $45^\circ$ ,  $46^\circ$
47. Angles:  $106^\circ$ ,  $37^\circ$ ,  $37^\circ$
48. Angles:  $40^\circ$ ,  $40^\circ$ ,  $100^\circ$
49. Angles:  $70^\circ$ ,  $60^\circ$ ,  $50^\circ$
50. Angles:  $80^\circ$ ,  $70^\circ$ ,  $30^\circ$