

Name: _____

Date: _____

Area & Perimeter

Grades 4 – 5 • 50 questions • Show your work

1. A triangle has a base of 12 cm and a height of 6 cm. Find its **area**. _____
 2. A triangle has a base of 14 cm and a height of 6 cm. Find its **area**. _____
 3. A triangle has a base of 14 cm and a height of 11 cm. Find its **area**. _____
 4. A triangle has a base of 5 cm and a height of 2 cm. Find its **area**. _____
 5. A triangle has a base of 12 cm and a height of 2 cm. Find its **area**. _____
 6. A triangle has a base of 2 cm and a height of 12 cm. Find its **area**. _____
 7. A triangle has a base of 4 cm and a height of 12 cm. Find its **area**. _____
 8. A triangle has a base of 3 cm and a height of 4 cm. Find its **area**. _____
 9. A triangle has a base of 14 cm and a height of 2 cm. Find its **area**. _____
 10. A triangle has a base of 12 cm and a height of 9 cm. Find its **area**. _____
 11. A triangle has a base of 11 cm and a height of 2 cm. Find its **area**. _____
 12. A triangle has a base of 4 cm and a height of 2 cm. Find its **area**. _____
 13. A triangle has a base of 6 cm and a height of 2 cm. Find its **area**. _____
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- 14.** A triangle has a base of 5 cm and a height of 4 cm. Find its **area**. _____
- 15.** A triangle has a base of 6 cm and a height of 3 cm. Find its **area**. _____
- 16.** A triangle has a base of 9 cm and a height of 8 cm. Find its **area**. _____
- 17.** A triangle has a base of 12 cm and a height of 11 cm. Find its **area**. _____
- 18.** A triangle has a base of 14 cm and a height of 5 cm. Find its **area**. _____
- 19.** A triangle has a base of 2 cm and a height of 10 cm. Find its **area**. _____
- 20.** A triangle has a base of 2 cm and a height of 8 cm. Find its **area**. _____
- 21.** A triangle has a base of 10 cm and a height of 8 cm. Find its **area**. _____
- 22.** A triangle has a base of 12 cm and a height of 12 cm. Find its **area**. _____
- 23.** A triangle has a base of 4 cm and a height of 4 cm. Find its **area**. _____
- 24.** A triangle has a base of 6 cm and a height of 7 cm. Find its **area**. _____
- 25.** A triangle has a base of 3 cm and a height of 8 cm. Find its **area**. _____
- 26.** A triangle has a base of 2 cm and a height of 7 cm. Find its **area**. _____
- 27.** A triangle has a base of 5 cm and a height of 10 cm. Find its **area**. _____
- 28.** A triangle has a base of 7 cm and a height of 10 cm. Find its **area**. _____
- 29.** A triangle has a base of 7 cm and a height of 2 cm. Find its **area**. _____
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- 30.** A triangle has a base of 3 cm and a height of 12 cm. Find its **area**. _____
- 31.** A triangle has a base of 4 cm and a height of 3 cm. Find its **area**. _____
- 32.** A triangle has a base of 4 cm and a height of 11 cm. Find its **area**. _____
- 33.** A triangle has a base of 13 cm and a height of 4 cm. Find its **area**. _____
- 34.** A triangle has a base of 8 cm and a height of 11 cm. Find its **area**. _____
- 35.** A triangle has a base of 9 cm and a height of 12 cm. Find its **area**. _____
- 36.** A triangle has a base of 10 cm and a height of 4 cm. Find its **area**. _____
- 37.** A triangle has a base of 8 cm and a height of 9 cm. Find its **area**. _____
- 38.** A triangle has a base of 12 cm and a height of 7 cm. Find its **area**. _____
- 39.** A triangle has a base of 6 cm and a height of 11 cm. Find its **area**. _____
- 40.** A triangle has a base of 7 cm and a height of 4 cm. Find its **area**. _____
- 41.** A triangle has a base of 6 cm and a height of 5 cm. Find its **area**. _____
- 42.** A triangle has a base of 6 cm and a height of 12 cm. Find its **area**. _____
- 43.** A triangle has a base of 10 cm and a height of 6 cm. Find its **area**. _____
- 44.** A triangle has a base of 4 cm and a height of 10 cm. Find its **area**. _____
- 45.** A triangle has a base of 11 cm and a height of 12 cm. Find its **area**. _____
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46. A triangle has a base of 4 cm and a height of 6 cm. Find its **area**. _____

47. A triangle has a base of 4 cm and a height of 5 cm. Find its **area**. _____

48. A triangle has a base of 4 cm and a height of 7 cm. Find its **area**. _____

49. A triangle has a base of 2 cm and a height of 6 cm. Find its **area**. _____

50. A triangle has a base of 12 cm and a height of 3 cm. Find its **area**. _____

Answer Key — Area & Perimeter

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|-----------------------|-----------------------|-----------------------|
| 1. 36 cm^2 | 2. 42 cm^2 | 3. 77 cm^2 |
| 4. 5 cm^2 | 5. 12 cm^2 | 6. 12 cm^2 |
| 7. 24 cm^2 | 8. 6 cm^2 | 9. 14 cm^2 |
| 10. 54 cm^2 | 11. 11 cm^2 | 12. 4 cm^2 |
| 13. 6 cm^2 | 14. 10 cm^2 | 15. 9 cm^2 |
| 16. 36 cm^2 | 17. 66 cm^2 | 18. 35 cm^2 |
| 19. 10 cm^2 | 20. 8 cm^2 | 21. 40 cm^2 |
| 22. 72 cm^2 | 23. 8 cm^2 | 24. 21 cm^2 |
| 25. 12 cm^2 | 26. 7 cm^2 | 27. 25 cm^2 |
| 28. 35 cm^2 | 29. 7 cm^2 | 30. 18 cm^2 |
| 31. 6 cm^2 | 32. 22 cm^2 | 33. 26 cm^2 |
| 34. 44 cm^2 | 35. 54 cm^2 | 36. 20 cm^2 |
| 37. 36 cm^2 | 38. 42 cm^2 | 39. 33 cm^2 |
| 40. 14 cm^2 | 41. 15 cm^2 | 42. 36 cm^2 |
| 43. 30 cm^2 | 44. 20 cm^2 | 45. 66 cm^2 |
| 46. 12 cm^2 | 47. 10 cm^2 | 48. 14 cm^2 |
| 49. 6 cm^2 | 50. 18 cm^2 | |
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