

Name \_\_\_\_\_



Date \_\_\_\_\_

## Perimeter and Area

Complete.

1. What is the area of a triangle with base 29 mm and height 14 mm?	2. What is the height of a triangle with base 14.8 m and area $128.76 \text{ m}^2$ ?
3. What is the length of the base of a triangle with height 29 m and area $87 \text{ m}^2$ ?	4. What is the area of a triangle with base 8 cm and height 29 cm?
5. What is the length of the base of a triangle with height 26.2 cm and area $178.16 \text{ cm}^2$ ?	6. What is the height of a triangle with base 21 cm and area $273 \text{ cm}^2$ ?
7. What is the area of a triangle with base 18.7 cm and height 16.6 cm?	8. What is the height of a triangle with base 17 cm and area $85 \text{ cm}^2$ ?
9. What is the length of the base of a triangle with height 7 m and area $59.5 \text{ m}^2$ ?	10. What is the length of the base of a triangle with height 12 cm and area $66 \text{ cm}^2$ ?
11. What is the height of a triangle with base 15 mm and area $52.5 \text{ mm}^2$ ?	12. What is the area of a triangle with base 15.4 mm and height 16.5 mm?
13. What is the area of a triangle with base 14 m and height 24 m?	14. What is the height of a triangle with base 27.2 mm and area $228.48 \text{ mm}^2$ ?
15. What is the length of the base of a triangle with height 19 m and area $266 \text{ m}^2$ ?	16. What is the height of a triangle with base 26 cm and area $299 \text{ cm}^2$ ?
17. What is the length of the base of a triangle with height 6 m and area $36 \text{ m}^2$ ?	18. What is the area of a triangle with base 25.8 mm and height 6.2 mm?
19. What is the height of a triangle with base 17 cm and area $51 \text{ cm}^2$ ?	20. What is the area of a triangle with base 12 m and height 25 m?
21. What is the length of the base of a triangle with height 17.1 mm and area $193.23 \text{ mm}^2$ ?	22. What is the height of a triangle with base 25 mm and area $162.5 \text{ mm}^2$ ?
23. What is the length of the base of a triangle with height 5 cm and area $57.5 \text{ cm}^2$ ?	24. What is the area of a triangle with base 10.6 m and height 6.8 m?
25. What is the area of a triangle with base 21 mm and height 18 mm?	26. What is the length of the base of a triangle with height 27.4 m and area $357.57 \text{ m}^2$ ?