Name _____

Date _____

Perimeter and Area

Complete.

1. What is the length of the base of a triangle with height 12 cm and area 174 cm^2?	2. What is the height of a triangle with base 10 m and area 40 m^2?
3. What is the area of a triangle with base 19 mm and height 26 mm?	4. What is the area of a triangle with base 25 m and height 12 m?
5. What is the length of the base of a triangle with height 24.1 mm and area 75.915 mm^2?	6. What is the height of a triangle with base 27.5 cm and area 79.75 cm^2?
7. What is the height of a triangle with base 17 cm and area 178.5 cm^2?	8. What is the area of a triangle with base 12 cm and height 15 cm?
9. What is the length of the base of a triangle with height 25 cm and area 75 cm^2?	10. What is the height of a triangle with base 7 cm and area 80.5 cm^2?
11. What is the area of a triangle with base 21.2 mm and height 7.7 mm?	12. What is the length of the base of a triangle with height 14.6 m and area 132.86 m^2?
13. What is the length of the base of a triangle with height 22.1 m and area 282.88 m^2?	14. What is the area of a triangle with base 21 mm and height 29 mm?
15. What is the height of a triangle with base 25 cm and area 75 cm^2?	16. What is the height of a triangle with base 22 mm and area 209 mm^2?
17. What is the length of the base of a triangle with height 28 m and area 238 m^2?	18. What is the area of a triangle with base 11.8 m and height 11.7 m?
19. What is the height of a triangle with base 20 mm and area 110 mm^2?	20. What is the length of the base of a triangle with height 8 m and area 96 m^2?
21. What is the area of a triangle with base 19.8 mm and height 8.4 mm?	22. What is the area of a triangle with base 10 m and height 21 m?
23. What is the height of a triangle with base 17 cm and area 93.5 cm^2?	24. What is the length of the base of a triangle with height 19.1 m and area 180.495 m^2?
25. What is the area of a triangle with base 5.4 m and height 17.8 m?	26. What is the length of the base of a triangle with height 29 m and area 101.5 m^2?