Name

Answers

1. \_\_\_\_\_\_\_\_\_\_\_\_\_

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.

14.

15.

16.

17.

18.

19.

Homework Section 8.4

Chapter

8

**Indetify the bases ( ) and the height ( h ) of each trapezoid**

**then calculate the area of each trapezoid.**

10.3in

2.7in 10in 8in

10.3in

6m

3.7m 3.6m 4.2m

9m

**1-4. 5-8.**

**9-12.**

7ft

4ft 5ft

4ft

**Find the area of each trapezoid.**

32ft

20ft

64ft

12m

10m 8m 10m

24m

**13. 14.**

**Find the area of the trapezoid with the given measurements.**

**15.**  ;: h = 3 m

**16.**  ;: h = 9 m

**17.**  ;: h = 6 m

**18.**  ;: h = 2 m

**19.** A trapezoid has an area of 64 , a height of 8ft and is 15 ft.

What is the measurement of ? You must show all work