Name: _____ Date: _____

Mathematics
Area Worksheet

1. Find the area of each rectangle.

a) **Length** = 8 yd
Width = 9 yd

Area = _____yd^2

b) **Length** = 9.2 mi
Width = 7.5 mi

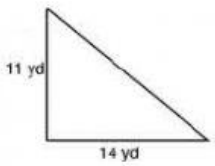
Area = _____mi^2

c) **Length** = 13 in
Width = 12 in

Area = _____in^2

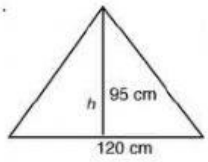
2. Calculate the area of the shapes below.

a)



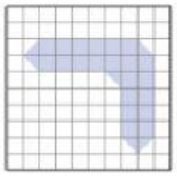
Area = _____yd^2

b)



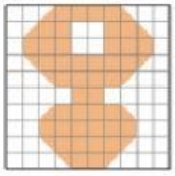
Area = _____cm^2

c)



Area = _____cm^2

d)



Area = _____cm^2

3. Read the word problem. Estimate to find which answer makes sense.

A rectangle is 20 m long and 12 m wide. What is the area?

about 70 m^2 about 140 m^2 more than 200 m^2

The area of a square is 144 cm. What is the length of each side?

about 12 cm^2 about 35 cm^2 more than 40 cm^2

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