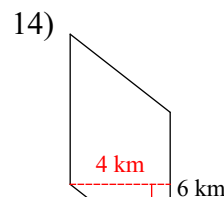
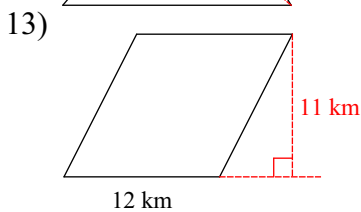
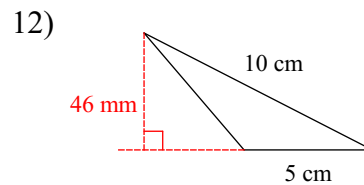
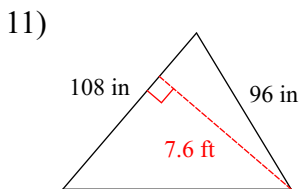
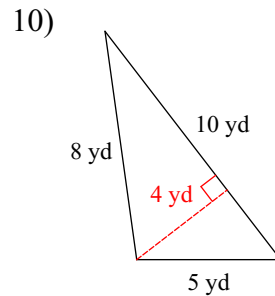
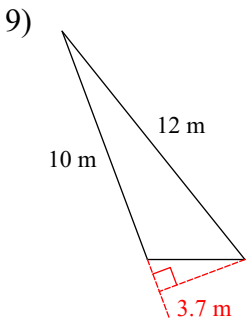
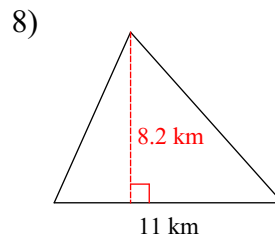
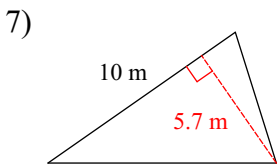
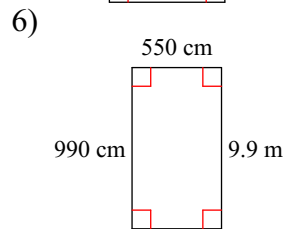
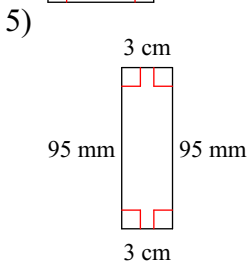
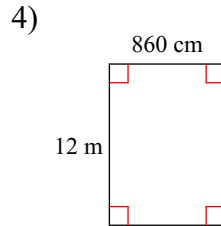
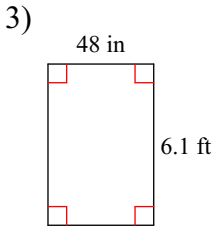
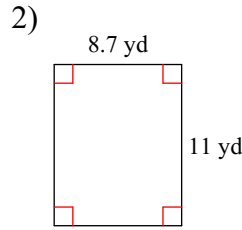
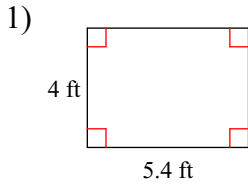
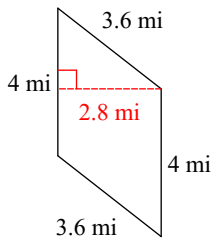


Area: Rectangles, Triangles, Parallelograms, Trapezoids

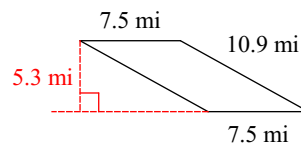
Find the area of each. Include UNITS in your answers.



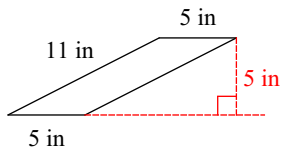
15)



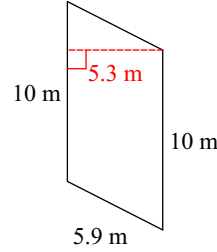
16)



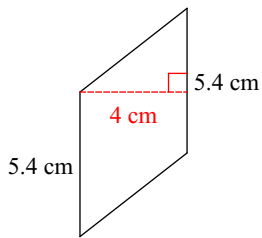
17)



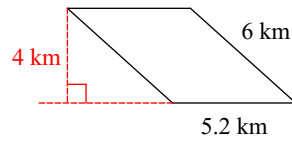
18)



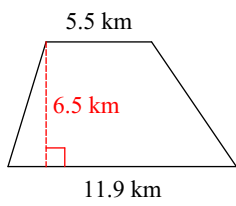
19)



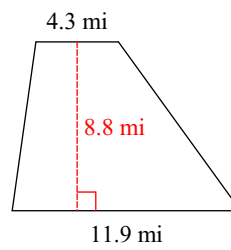
20)



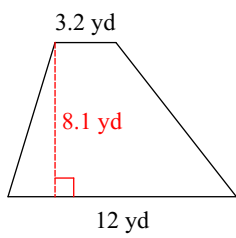
21)



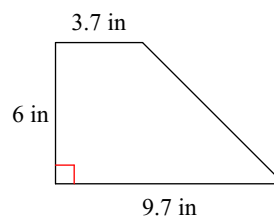
22)



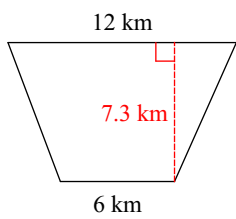
23)



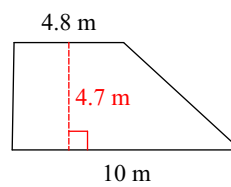
24)



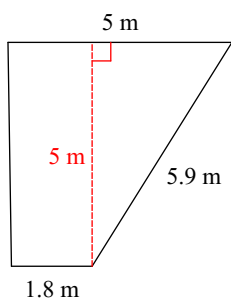
25)



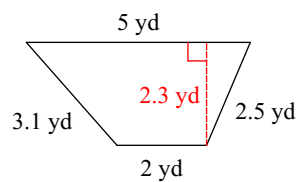
26)



27)



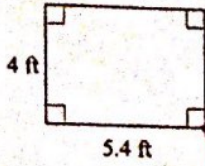
28)



Area: Rectangles, Triangles, Parallelograms, Trapezoids

Find the area of each. Include UNITS in your answers.

1) **AREA** Perimeter

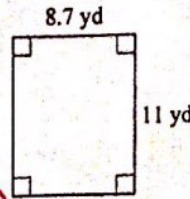


$$5.4 \times 4$$

$$21.6 \text{ ft}^2$$

$$4 + 5.4 + 4 + 5.4 = 18.8$$

$$(P = 18.8 \text{ ft})$$



$$8.7 \times 11$$

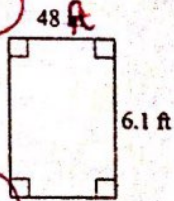
$$87$$

$$95.7 \text{ yd}^2$$

$$11 + 8.7 + 11 + 8.7 = 39.4$$

$$(P = 39.4 \text{ yd})$$

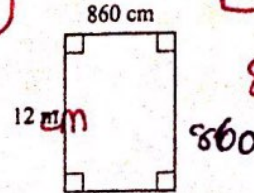
3)



$$48(6.1) =$$

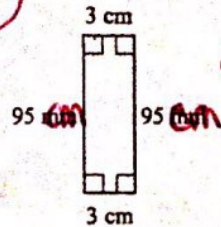
$$292.8 \text{ ft}^2$$

4)



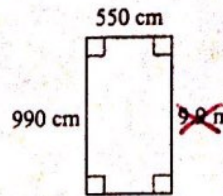
$$860(12) = 10,320 \text{ cm}^2$$

5)



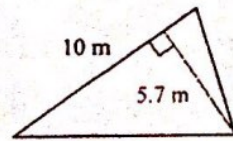
$$95(3) = 285 \text{ mm}^2$$

6)



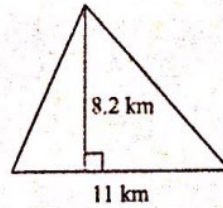
$$550(990) = 544,500 \text{ cm}^2$$

7)



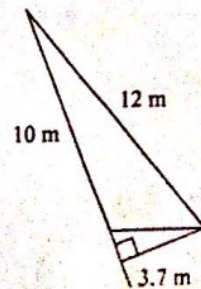
$$\frac{1}{2}(10)(5.7) = 28.5 \text{ m}^2$$

8)



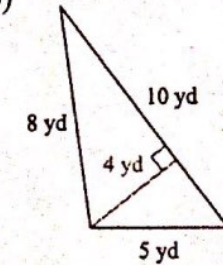
$$\frac{1}{2}(11)(8.2) = 45.1 \text{ km}^2$$

9)



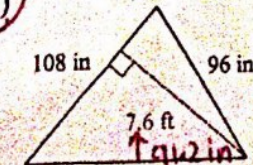
$$\frac{1}{2}(10)(3.7) = 18.5 \text{ m}^2$$

10)



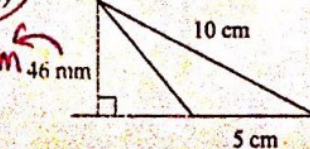
$$\frac{1}{2}(10)(4) = 20 \text{ yd}^2$$

11)



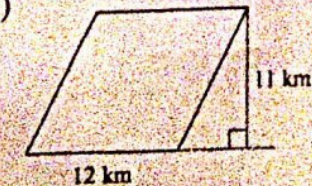
$$\frac{1}{2}(108)(91.2) = 4924.8 \text{ in}^2$$

12)



$$\frac{1}{2}(5)(4.6) = 11.5 \text{ cm}^2$$

13)



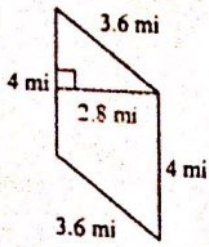
$$12(11) = 132 \text{ km}^2$$

14)



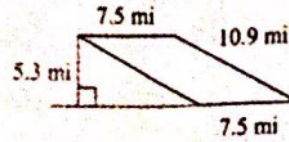
$$6(4) = 24 \text{ km}^2$$

15)



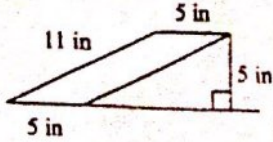
$$4(2.8) = 11.2 \text{ mi}^2$$

16)



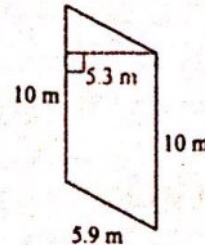
$$7.5(5.3) = 39.75 \text{ m}^2$$

17)



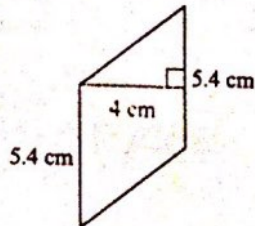
$$5(5) = 25 \text{ in}^2$$

18)



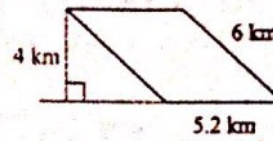
$$10(5.3) = 53 \text{ m}^2$$

19)



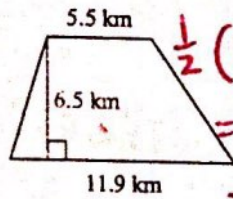
$$5.4(4) = 21.6 \text{ cm}^2$$

20)



$$5.2(4) = 20.8 \text{ km}^2$$

21)



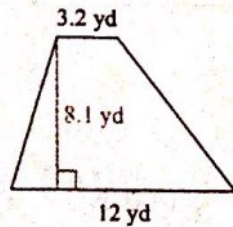
$$\frac{1}{2}(11.9 + 5.5)(6.5) = \frac{1}{2}(17.4)(6.5) = 56.55 \text{ km}^2$$

22)

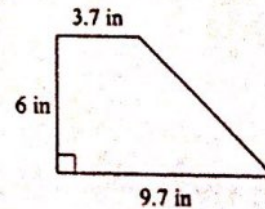


$$\frac{1}{2}(4.3 + 11.9)(8.8) = \frac{1}{2}(\dots)$$

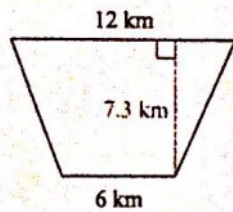
23)



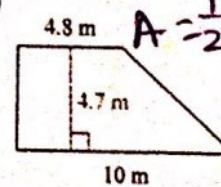
24)



25)

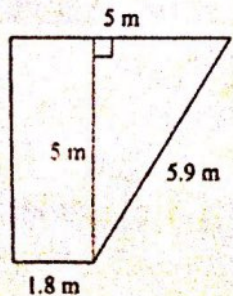


26)



$$A = \frac{1}{2}(14.8)4.7 = 34.78 \text{ m}^2$$

27)



28)

