Find the area of triangle XYZ

Y, 8.1, 7.2, 7.5, X, 3, Z, 2
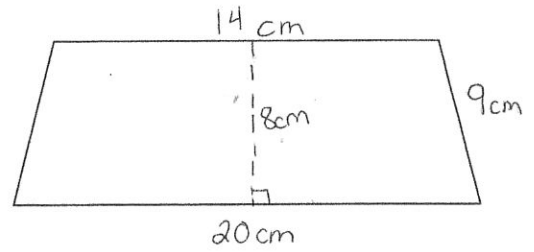
Find the area of the trapezoid

14 cm, 8cm, 9cm, 20cm

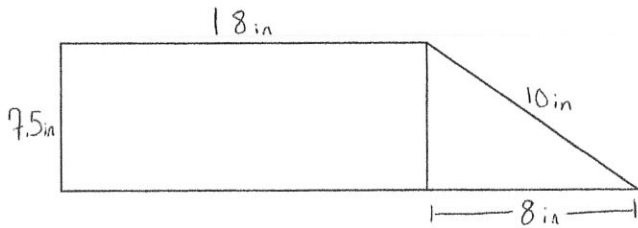**Find the area of the triangle**

25, 42, 40

3m, 4m, 11m

Find the area of the figure

18 in, 10 in, 7.5 in, 8 in
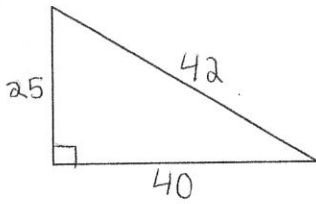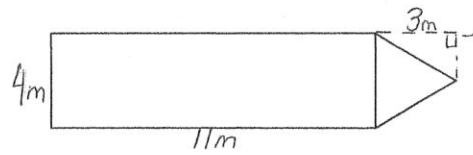
The area of a triangle with a height of 5 is 35 units squared. What is the base of the triangle?
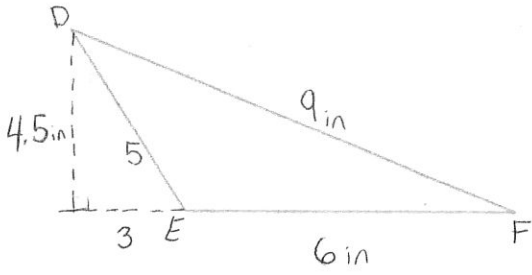
Box 1:

D

4.5 in

9 in

5

3 E

6 in

F

Find the area of the triangle

Box 2:

6

5

5

6

Find the area of the figure

Box 3:

12u

7u

20u

Find the area of the figure

Box 4:

12 3

6
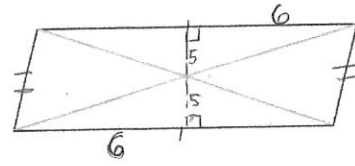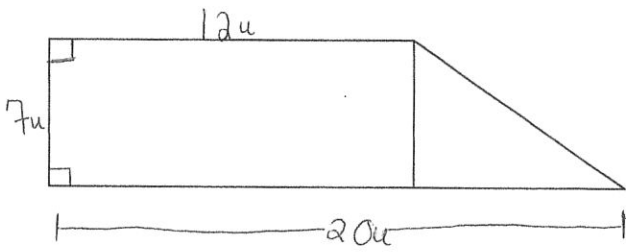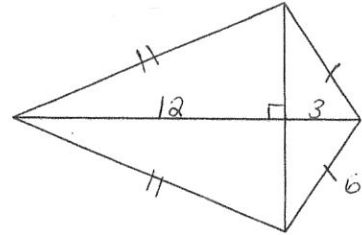
Find the area of the kite

Box 5:

The area of a triangle with a ~~base of 16~~ ~~height of 5~~ is ~~35~~ 48 units squared. What is the ~~base~~ of the triangle?

base of 16   48

height

Box 6:

15   25

19
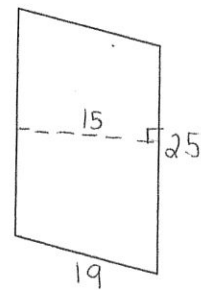
Find the area of the figure. Name the figure.