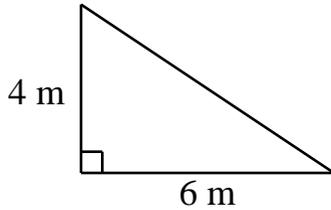
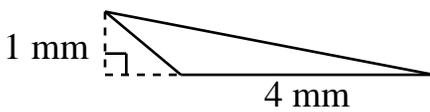


Solutions – Area of 2D Shapes (A)



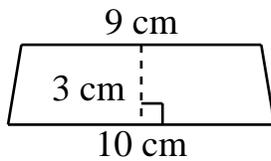
Find the area.

$$12 \text{ m}^2$$



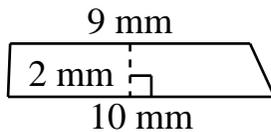
Find the area.

$$2 \text{ mm}^2$$



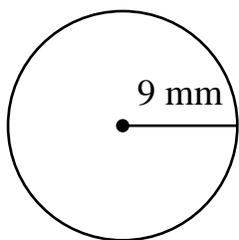
Find the area.

$$28.5 \text{ cm}^2$$



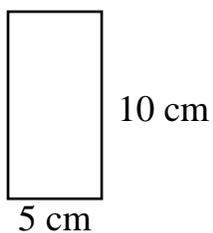
Find the area.

$$19 \text{ mm}^2$$



Find the area. Give your answer as an exact value.

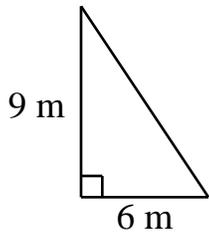
$$81\pi \text{ mm}^2$$



Find the area.

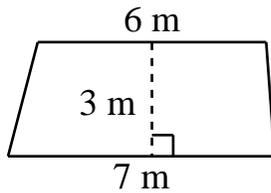
$$50 \text{ cm}^2$$

Solutions – Area of 2D Shapes (B)



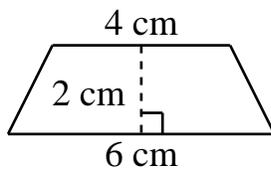
Find the area.

$$27 \text{ m}^2$$



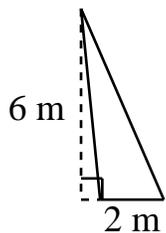
Find the area.

$$19.5 \text{ m}^2$$



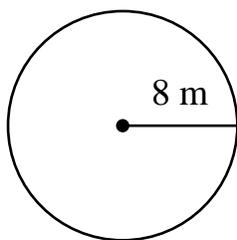
Find the area.

$$10 \text{ cm}^2$$



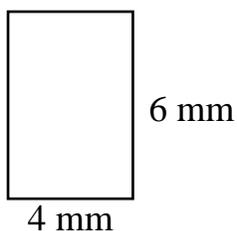
Find the area.

$$6 \text{ m}^2$$



Find the area. Give your answer as an exact value.

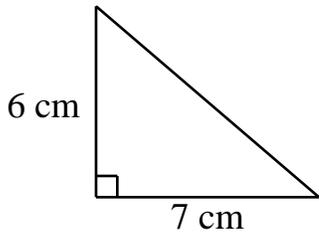
$$64\pi \text{ m}^2$$



Find the area.

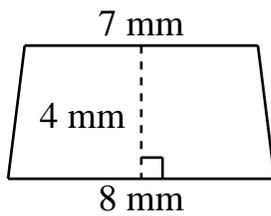
$$24 \text{ mm}^2$$

Solutions – Area of 2D Shapes (C)



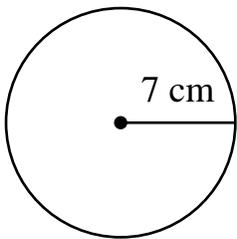
Find the area.

$$21 \text{ cm}^2$$



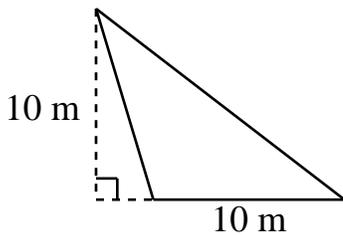
Find the area.

$$30 \text{ mm}^2$$



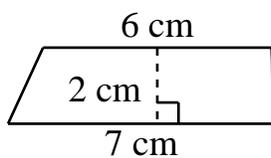
Find the area. Give your answer as an exact value.

$$49\pi \text{ cm}^2$$



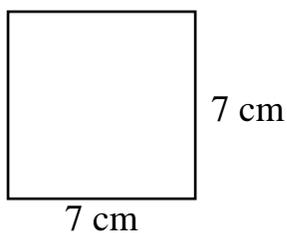
Find the area.

$$50 \text{ m}^2$$



Find the area.

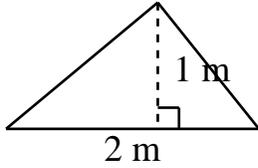
$$13 \text{ cm}^2$$



Find the area.

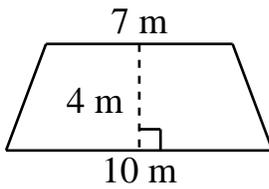
$$49 \text{ cm}^2$$

Solutions – Area of 2D Shapes (D)



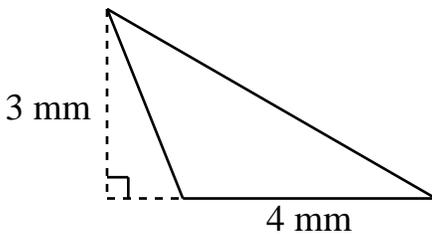
Find the area.

$$1 \text{ m}^2$$



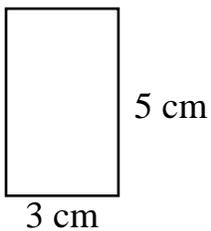
Find the area.

$$34 \text{ m}^2$$



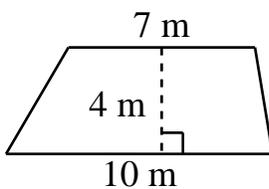
Find the area.

$$6 \text{ mm}^2$$



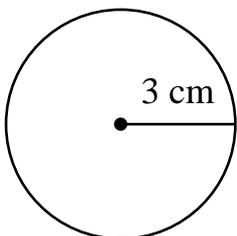
Find the area.

$$15 \text{ cm}^2$$



Find the area.

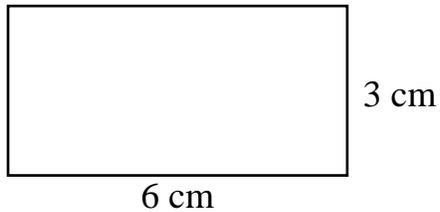
$$34 \text{ m}^2$$



Find the area. Give your answer as an exact value.

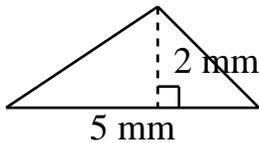
$$9\pi \text{ cm}^2$$

Solutions – Area of 2D Shapes (E)



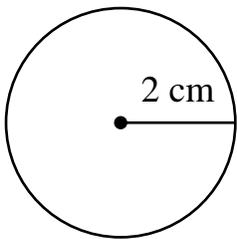
Find the area.

$$18 \text{ cm}^2$$



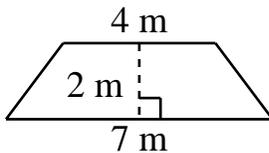
Find the area.

$$5 \text{ mm}^2$$



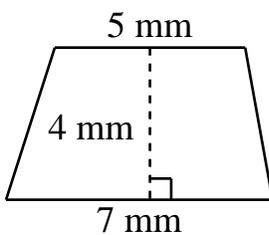
Find the area. Give your answer as an exact value.

$$4\pi \text{ cm}^2$$



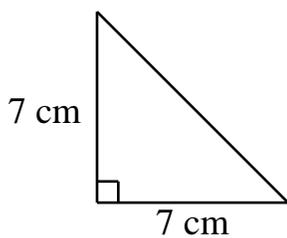
Find the area.

$$11 \text{ m}^2$$



Find the area.

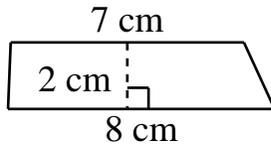
$$24 \text{ mm}^2$$



Find the area.

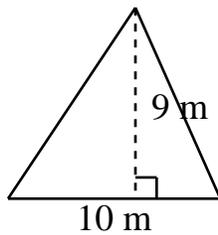
$$24.5 \text{ cm}^2$$

Solutions – Area of 2D Shapes (F)



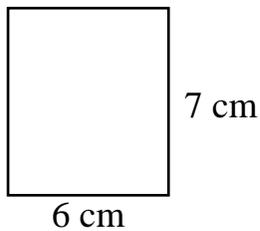
Find the area.

15 cm^2



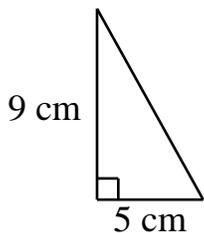
Find the area.

45 m^2



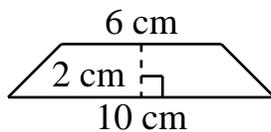
Find the area.

42 cm^2



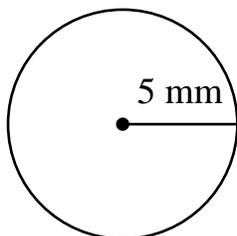
Find the area.

22.5 cm^2



Find the area.

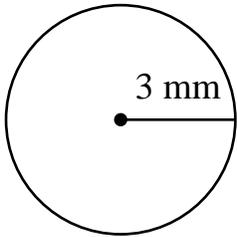
16 cm^2



Find the area. Give your answer as an exact value.

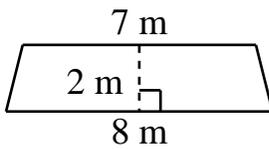
$25\pi \text{ mm}^2$

Solutions – Area of 2D Shapes (G)



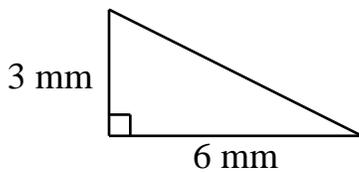
Find the area. Give your answer as an exact value.

$$9\pi \text{ mm}^2$$



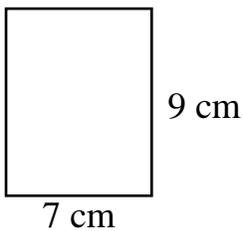
Find the area.

$$15 \text{ m}^2$$



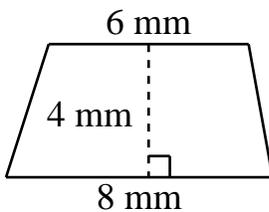
Find the area.

$$9 \text{ mm}^2$$



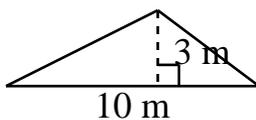
Find the area.

$$63 \text{ cm}^2$$



Find the area.

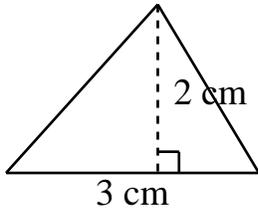
$$28 \text{ mm}^2$$



Find the area.

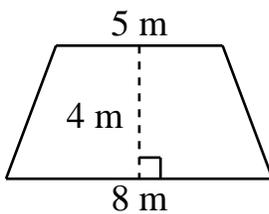
$$15 \text{ m}^2$$

Solutions – Area of 2D Shapes (H)



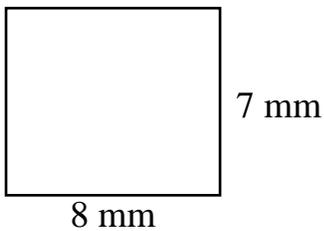
Find the area.

$$3 \text{ cm}^2$$



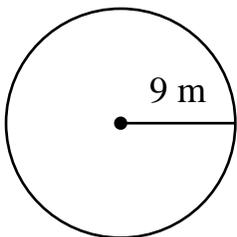
Find the area.

$$26 \text{ m}^2$$



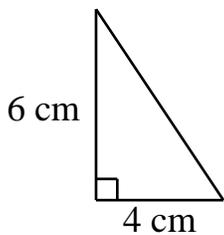
Find the area.

$$56 \text{ mm}^2$$



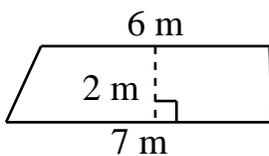
Find the area. Give your answer as an exact value.

$$81\pi \text{ m}^2$$



Find the area.

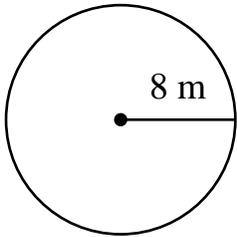
$$12 \text{ cm}^2$$



Find the area.

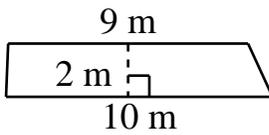
$$13 \text{ m}^2$$

Solutions – Area of 2D Shapes (I)



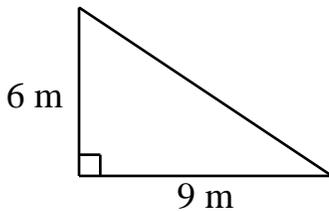
Find the area. Give your answer as an exact value.

$$64\pi \text{ m}^2$$



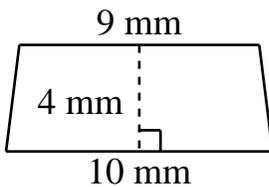
Find the area.

$$19 \text{ m}^2$$



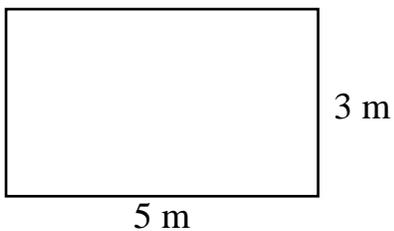
Find the area.

$$27 \text{ m}^2$$



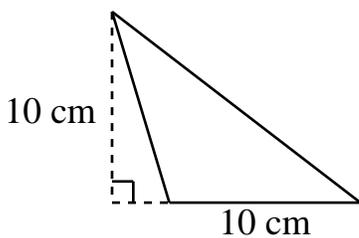
Find the area.

$$38 \text{ mm}^2$$



Find the area.

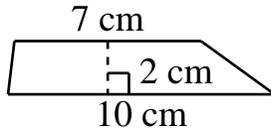
$$15 \text{ m}^2$$



Find the area.

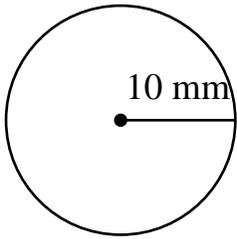
$$50 \text{ cm}^2$$

Solutions – Area of 2D Shapes (J)



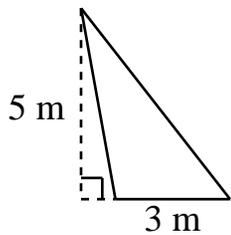
Find the area.

$$17 \text{ cm}^2$$



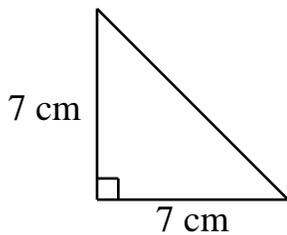
Find the area. Give your answer as an exact value.

$$100\pi \text{ mm}^2$$



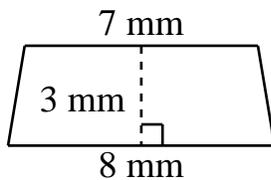
Find the area.

$$7.5 \text{ m}^2$$



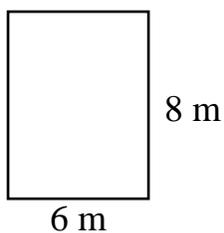
Find the area.

$$24.5 \text{ cm}^2$$



Find the area.

$$22.5 \text{ mm}^2$$



Find the area.

$$48 \text{ m}^2$$