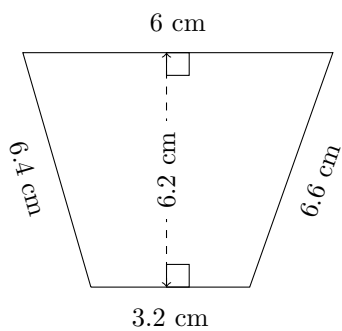


# Area and Perimeter of Trapeziums (A)

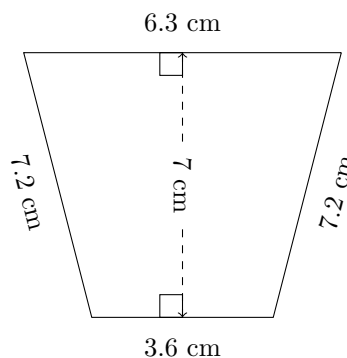
Calculate the perimeter and area for each trapezium.

1.



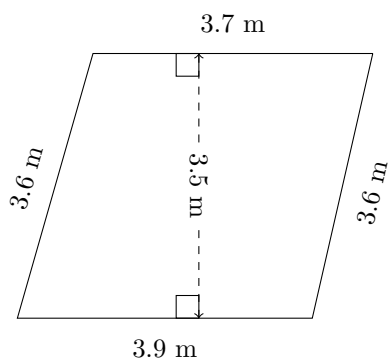
P = ?  
A = ?

2.



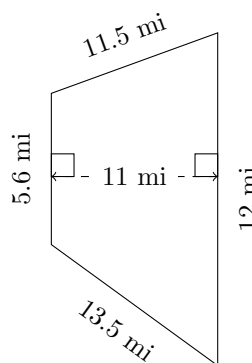
P = ?  
A = ?

3.



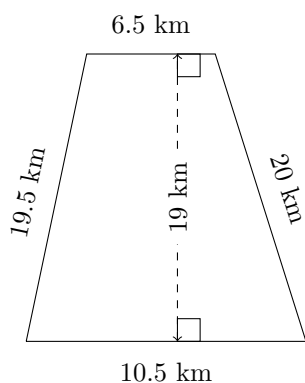
P = ?  
A = ?

4.



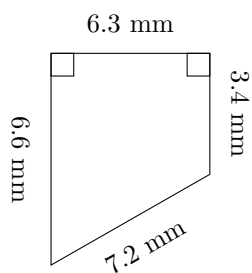
P = ?  
A = ?

5.



P = ?  
A = ?

6.

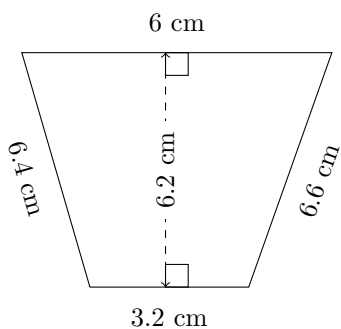


P = ?  
A = ?

# Area and Perimeter of Trapeziums (A) Answers

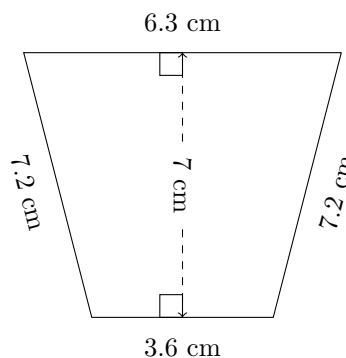
Calculate the perimeter and area for each trapezium.

1.



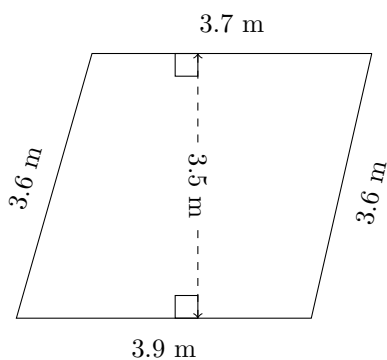
$P = 22.2 \text{ cm}$   
 $A = 28.52 \text{ cm}^2$

2.



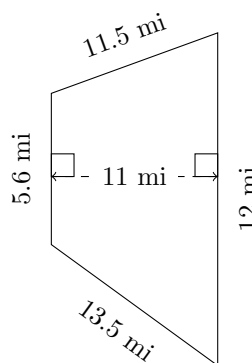
$P = 24.3 \text{ cm}$   
 $A = 34.65 \text{ cm}^2$

3.



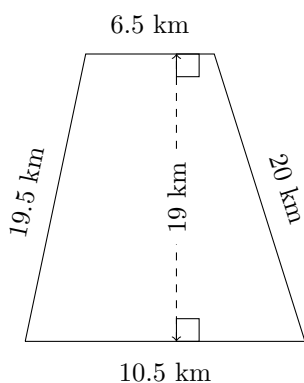
$P = 14.8 \text{ m}$   
 $A = 13.3 \text{ m}^2$

4.



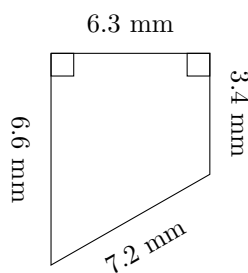
$P = 42.6 \text{ mi}$   
 $A = 96.8 \text{ mi}^2$

5.



$P = 56.5 \text{ km}$   
 $A = 161.5 \text{ km}^2$

6.

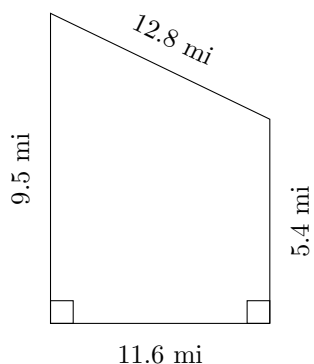


$P = 23.5 \text{ mm}$   
 $A = 31.5 \text{ mm}^2$

# Area and Perimeter of Trapeziums (B)

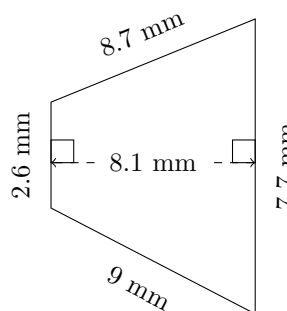
Calculate the perimeter and area for each trapezium.

1.



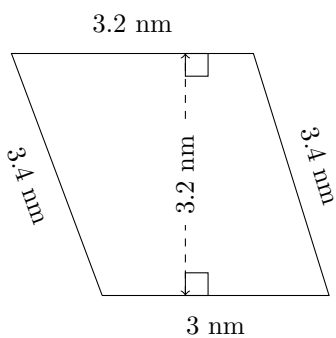
P = ?  
A = ?

2.



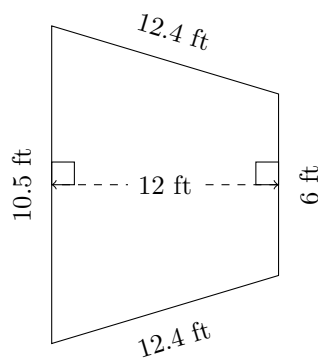
P = ?  
A = ?

3.



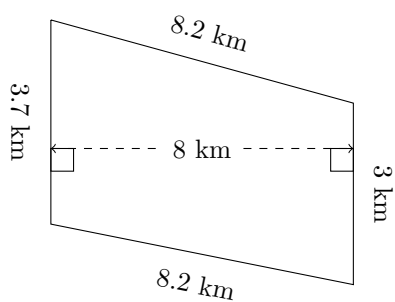
P = ?  
A = ?

4.



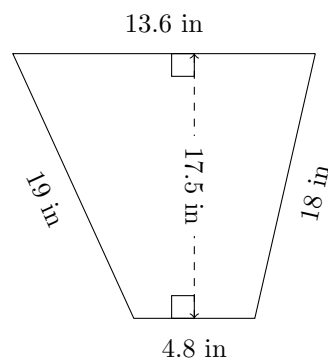
P = ?  
A = ?

5.



P = ?  
A = ?

6.

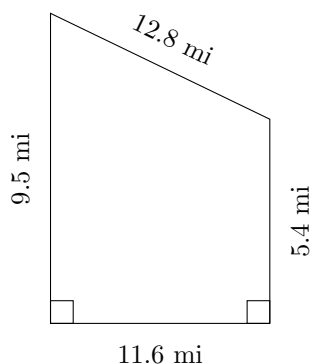


P = ?  
A = ?

# Area and Perimeter of Trapeziums (B) Answers

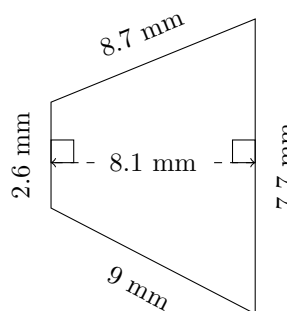
Calculate the perimeter and area for each trapezium.

1.



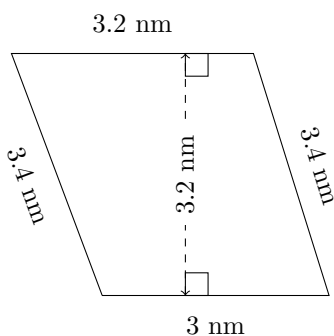
$P = 39.3 \text{ mi}$   
 $A = 86.42 \text{ mi}^2$

2.



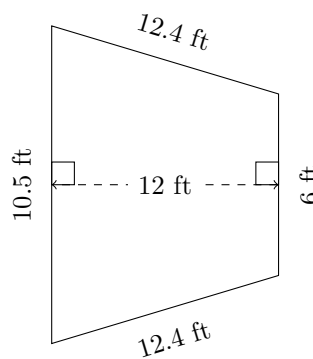
$P = 28 \text{ mm}$   
 $A = 41.715 \text{ mm}^2$

3.



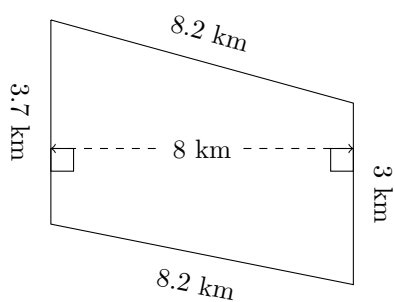
$P = 13 \text{ nm}$   
 $A = 9.92 \text{ nm}^2$

4.



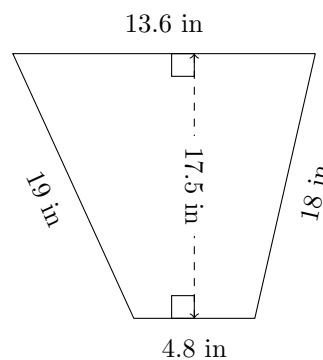
$P = 41.3 \text{ ft}$   
 $A = 99 \text{ ft}^2$

5.



$P = 23.1 \text{ km}$   
 $A = 26.8 \text{ km}^2$

6.

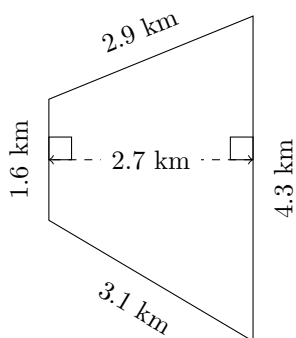


$P = 55.4 \text{ in}$   
 $A = 161 \text{ in}^2$

# Area and Perimeter of Trapeziums (C)

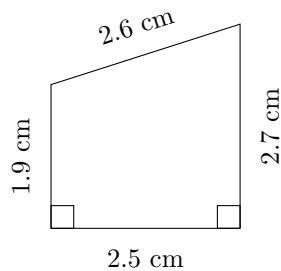
Calculate the perimeter and area for each trapezium.

1.



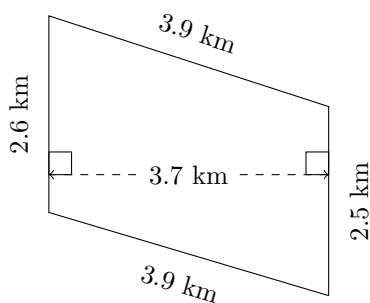
P = ?  
A = ?

2.



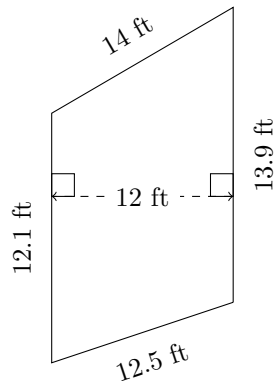
P = ?  
A = ?

3.



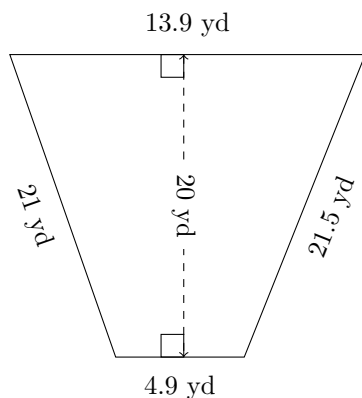
P = ?  
A = ?

4.



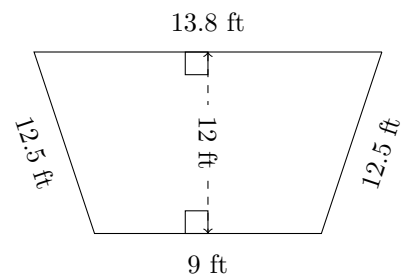
P = ?  
A = ?

5.



P = ?  
A = ?

6.

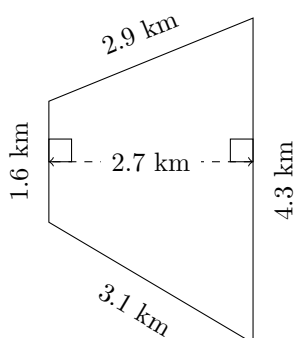


P = ?  
A = ?

# Area and Perimeter of Trapeziums (C) Answers

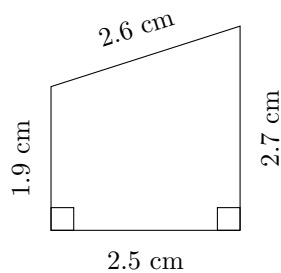
Calculate the perimeter and area for each trapezium.

1.



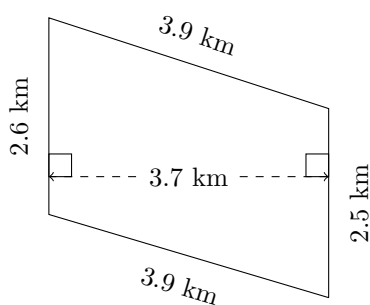
$P = 11.9 \text{ km}$   
 $A = 7.965 \text{ km}^2$

2.



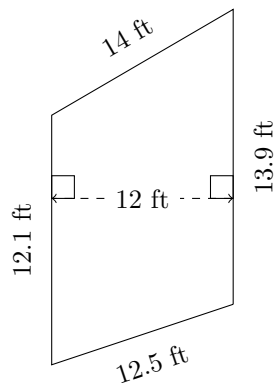
$P = 9.7 \text{ cm}$   
 $A = 5.775 \text{ cm}^2$

3.



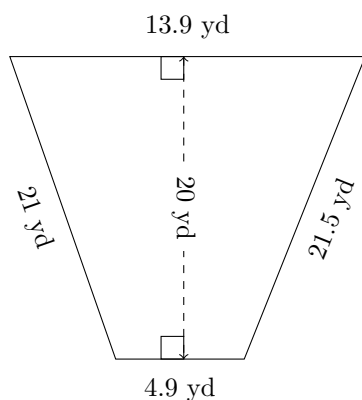
$P = 12.9 \text{ km}$   
 $A = 9.435 \text{ km}^2$

4.



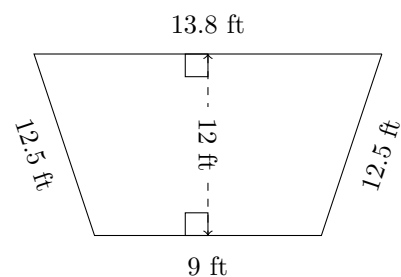
$P = 52.5 \text{ ft}$   
 $A = 156 \text{ ft}^2$

5.



$P = 61.3 \text{ yd}$   
 $A = 188 \text{ yd}^2$

6.

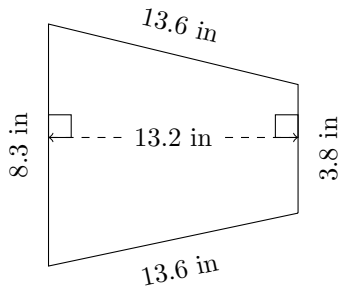


$P = 47.8 \text{ ft}$   
 $A = 136.8 \text{ ft}^2$

# Area and Perimeter of Trapeziums (D)

Calculate the perimeter and area for each trapezium.

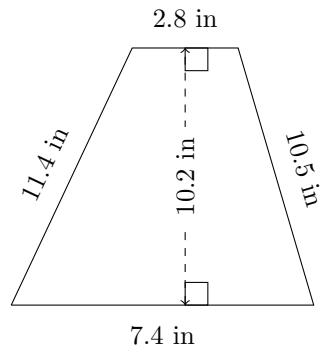
1.



$P = ?$

$A = ?$

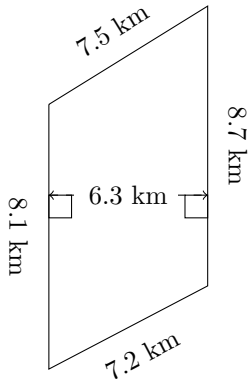
2.



$P = ?$

$A = ?$

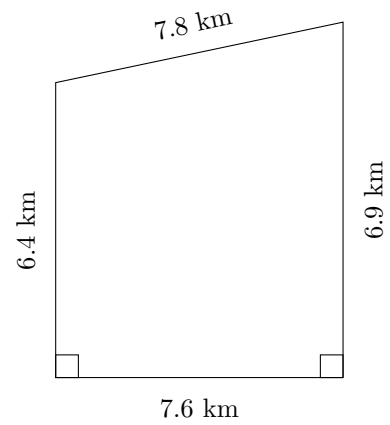
3.



$P = ?$

$A = ?$

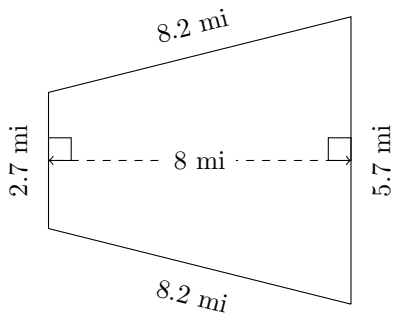
4.



$P = ?$

$A = ?$

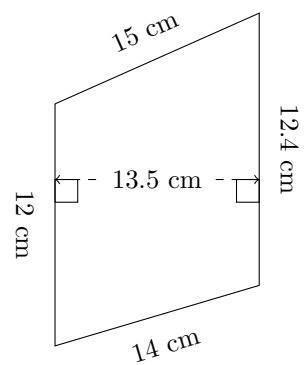
5.



$P = ?$

$A = ?$

6.



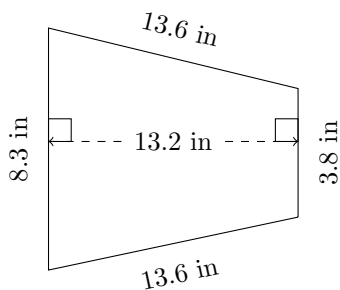
$P = ?$

$A = ?$

# Area and Perimeter of Trapeziums (D) Answers

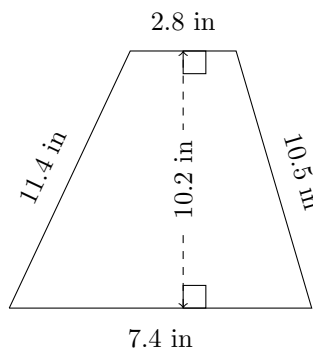
Calculate the perimeter and area for each trapezium.

1.



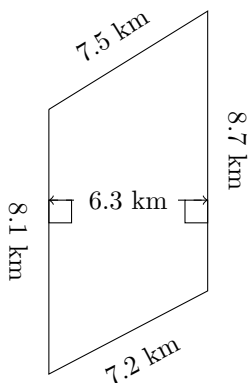
$P = 39.3 \text{ in}$   
 $A = 79.86 \text{ in}^2$

2.



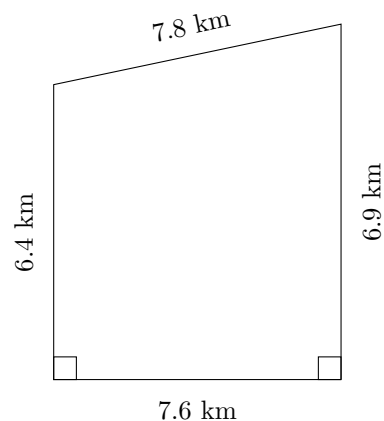
$P = 32.1 \text{ in}$   
 $A = 52.02 \text{ in}^2$

3.



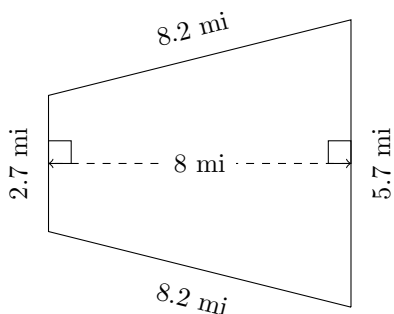
$P = 31.5 \text{ km}$   
 $A = 52.92 \text{ km}^2$

4.



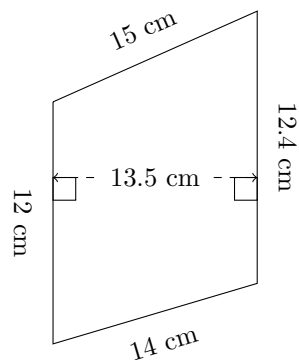
$P = 28.7 \text{ km}$   
 $A = 50.54 \text{ km}^2$

5.



$P = 24.8 \text{ mi}$   
 $A = 33.6 \text{ mi}^2$

6.



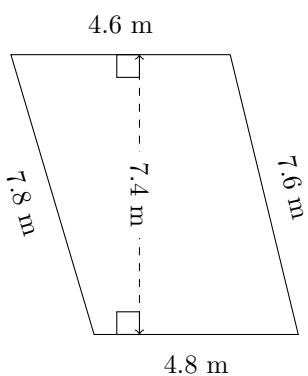
$P = 53.4 \text{ cm}$   
 $A = 164.7 \text{ cm}^2$



# Area and Perimeter of Trapeziums (E)

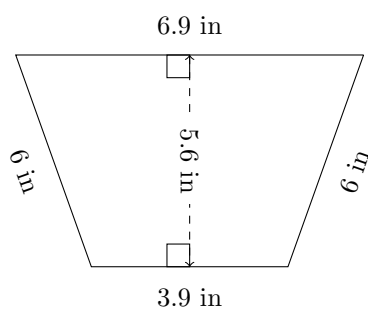
Calculate the perimeter and area for each trapezium.

1.



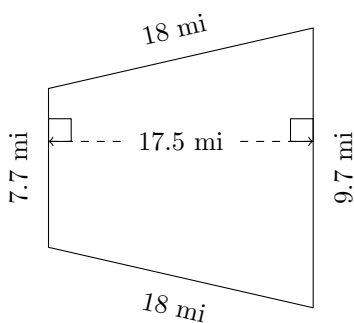
P = ?  
A = ?

2.



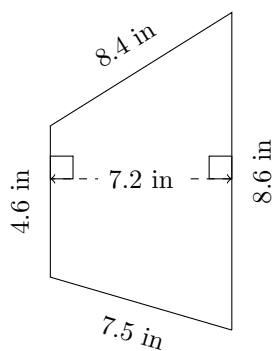
P = ?  
A = ?

3.



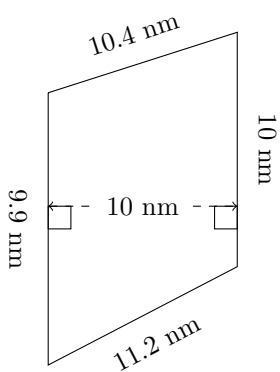
P = ?  
A = ?

4.



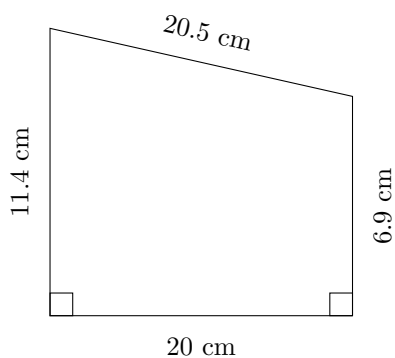
P = ?  
A = ?

5.



P = ?  
A = ?

6.

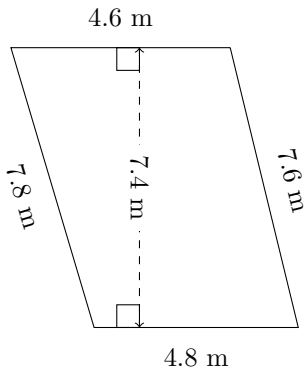


P = ?  
A = ?

# Area and Perimeter of Trapeziums (E) Answers

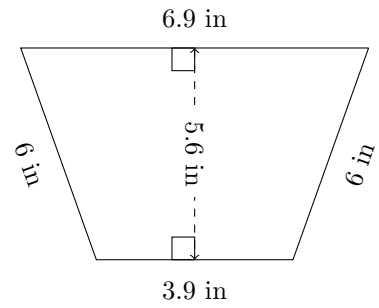
Calculate the perimeter and area for each trapezium.

1.



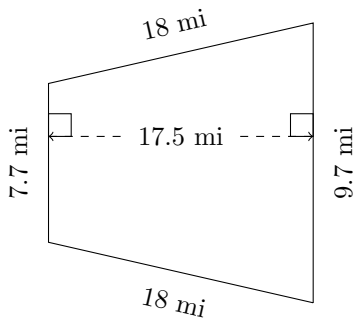
$P = 24.8 \text{ m}$   
 $A = 34.78 \text{ m}^2$

2.



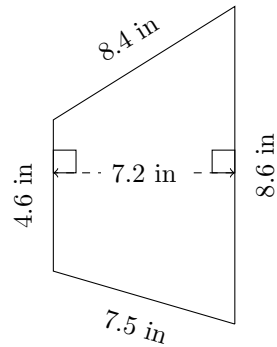
$P = 22.8 \text{ in}$   
 $A = 30.24 \text{ in}^2$

3.



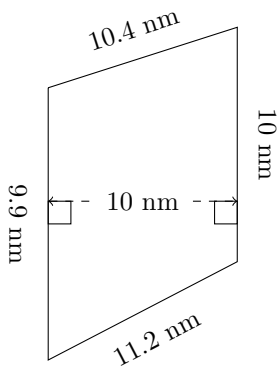
$P = 53.4 \text{ mi}$   
 $A = 152.25 \text{ mi}^2$

4.



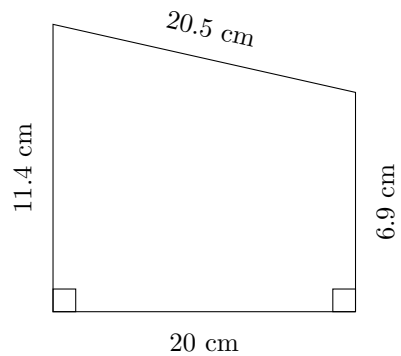
$P = 29.1 \text{ in}$   
 $A = 47.52 \text{ in}^2$

5.



$P = 41.5 \text{ nm}$   
 $A = 99.5 \text{ nm}^2$

6.

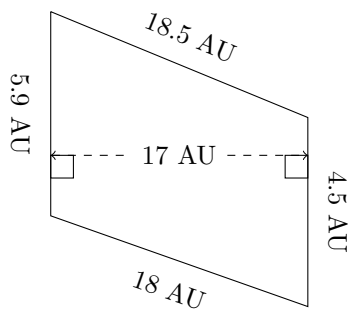


$P = 58.8 \text{ cm}$   
 $A = 183 \text{ cm}^2$

# Area and Perimeter of Trapeziums (F)

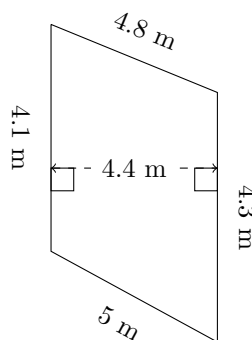
Calculate the perimeter and area for each trapezium.

1.



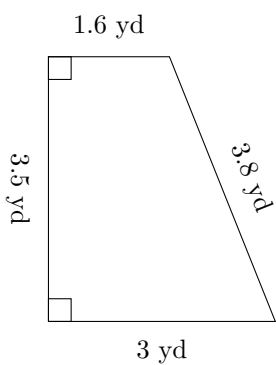
P = ?  
A = ?

2.



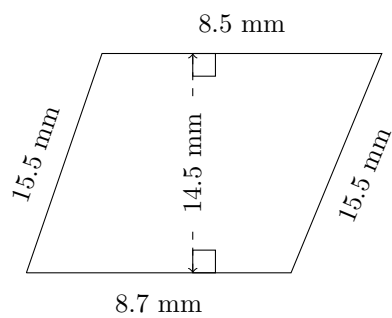
P = ?  
A = ?

3.



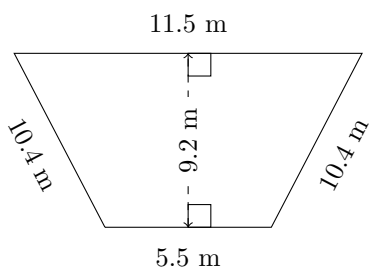
P = ?  
A = ?

4.



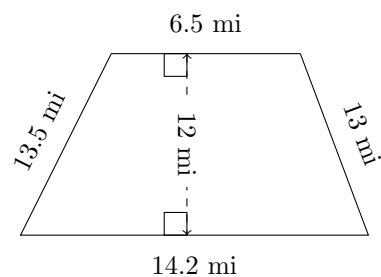
P = ?  
A = ?

5.



P = ?  
A = ?

6.

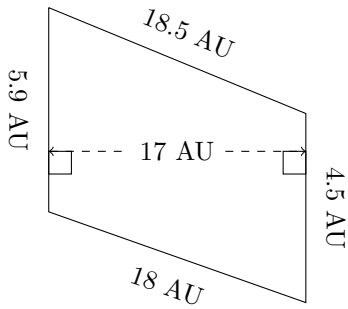


P = ?  
A = ?

# Area and Perimeter of Trapeziums (F) Answers

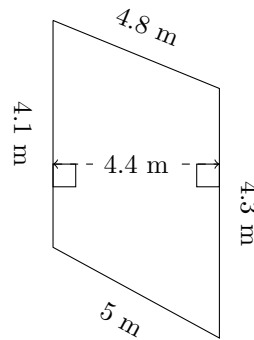
Calculate the perimeter and area for each trapezium.

1.



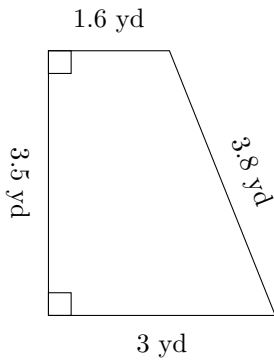
$P = 46.9 \text{ AU}$   
 $A = 88.4 \text{ AU}^2$

2.



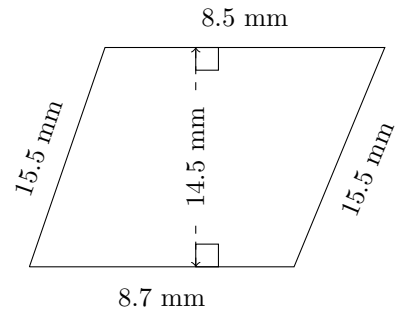
$P = 18.2 \text{ m}$   
 $A = 18.48 \text{ m}^2$

3.



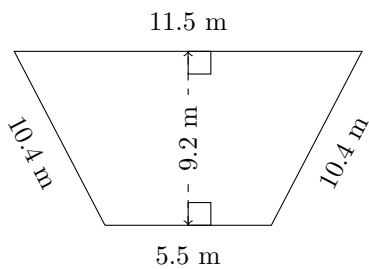
$P = 11.9 \text{ yd}$   
 $A = 8.05 \text{ yd}^2$

4.



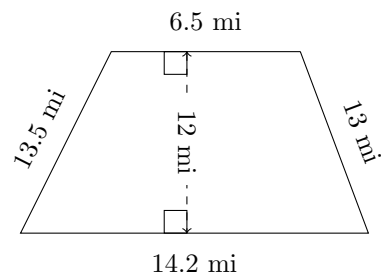
$P = 48.2 \text{ mm}$   
 $A = 124.7 \text{ mm}^2$

5.



$P = 37.8 \text{ m}$   
 $A = 78.2 \text{ m}^2$

6.

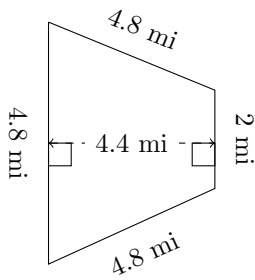


$P = 47.2 \text{ mi}$   
 $A = 124.2 \text{ mi}^2$

# Area and Perimeter of Trapeziums (G)

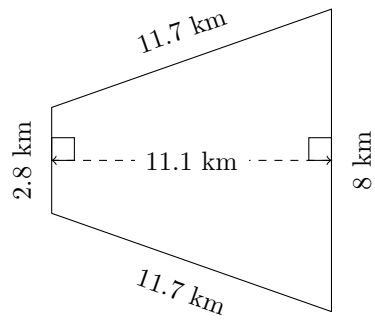
Calculate the perimeter and area for each trapezium.

1.



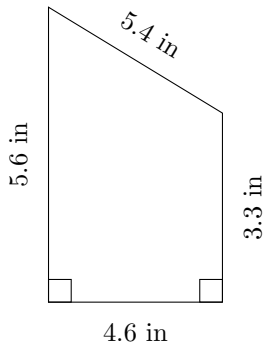
P = ?  
A = ?

2.



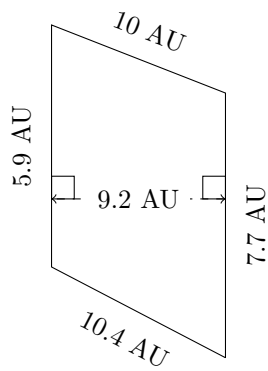
P = ?  
A = ?

3.



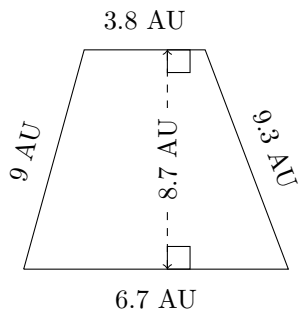
P = ?  
A = ?

4.



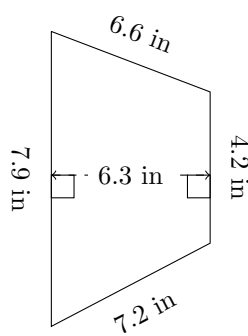
P = ?  
A = ?

5.



P = ?  
A = ?

6.

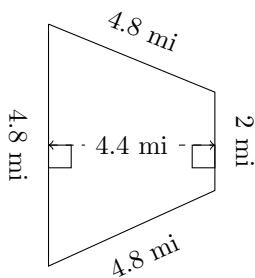


P = ?  
A = ?

# Area and Perimeter of Trapeziums (G) Answers

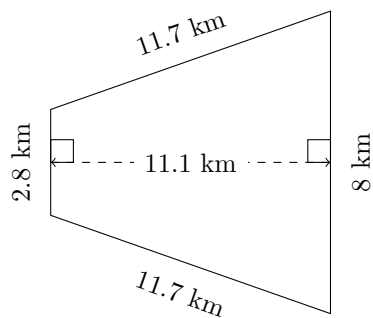
Calculate the perimeter and area for each trapezium.

1.



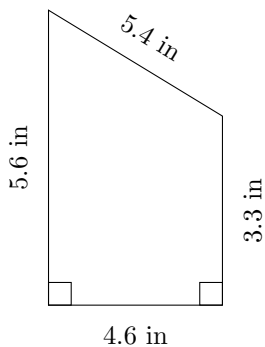
$P = 16.4 \text{ mi}$   
 $A = 14.96 \text{ mi}^2$

2.



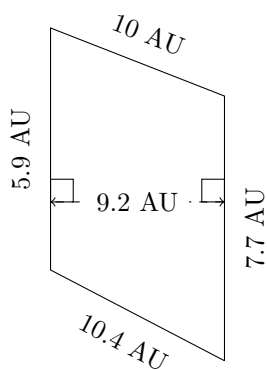
$P = 34.2 \text{ km}$   
 $A = 59.94 \text{ km}^2$

3.



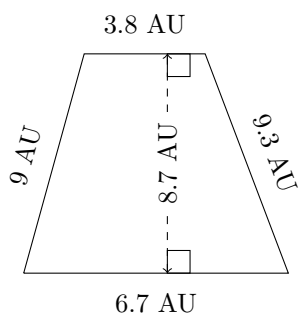
$P = 18.9 \text{ in}$   
 $A = 20.47 \text{ in}^2$

4.



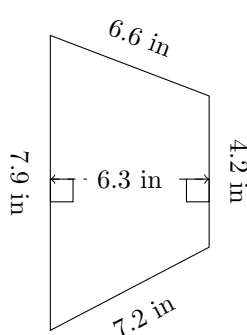
$P = 34 \text{ AU}$   
 $A = 62.56 \text{ AU}^2$

5.



$P = 28.8 \text{ AU}$   
 $A = 45.675 \text{ AU}^2$

6.

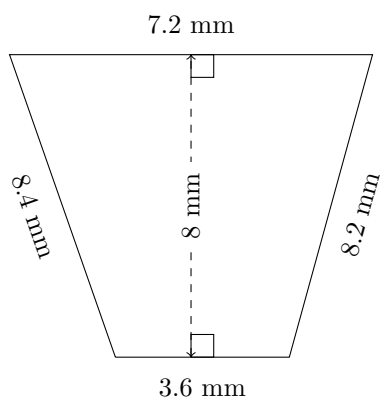


$P = 25.9 \text{ in}$   
 $A = 38.115 \text{ in}^2$

# Area and Perimeter of Trapeziums (H)

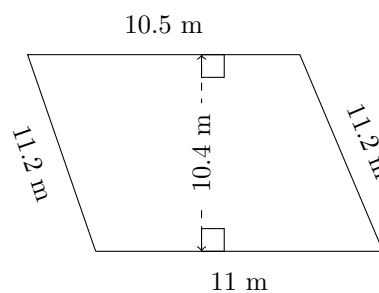
Calculate the perimeter and area for each trapezium.

1.



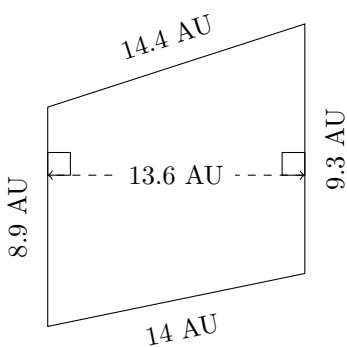
P = ?  
A = ?

2.



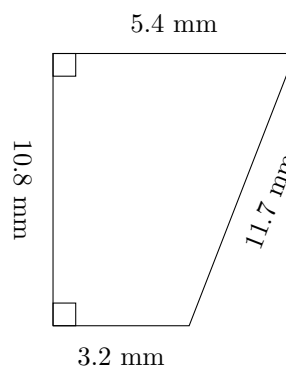
P = ?  
A = ?

3.



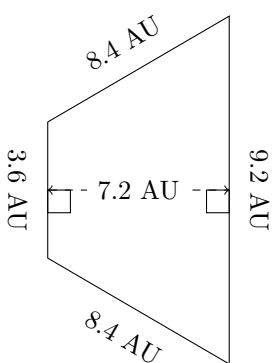
P = ?  
A = ?

4.



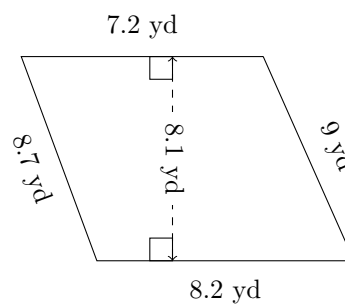
P = ?  
A = ?

5.



P = ?  
A = ?

6.

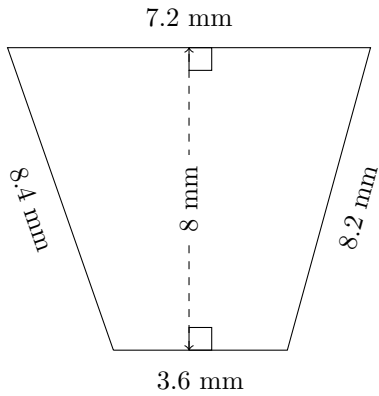


P = ?  
A = ?

# Area and Perimeter of Trapeziums (H) Answers

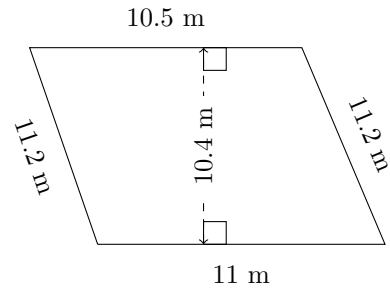
Calculate the perimeter and area for each trapezium.

1.



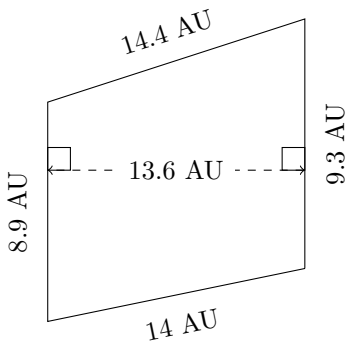
$P = 27.4 \text{ mm}$   
 $A = 43.2 \text{ mm}^2$

2.



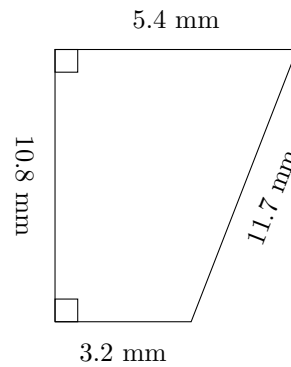
$P = 43.9 \text{ m}$   
 $A = 111.8 \text{ m}^2$

3.



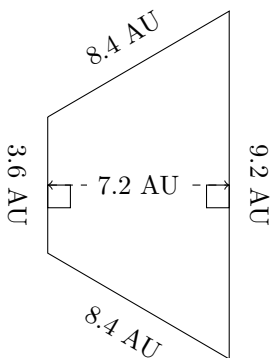
$P = 46.6 \text{ AU}$   
 $A = 123.76 \text{ AU}^2$

4.



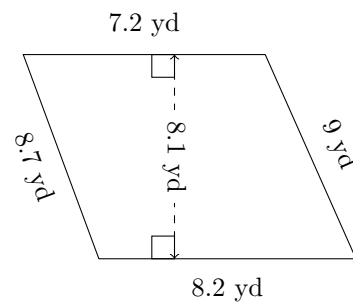
$P = 31.1 \text{ mm}$   
 $A = 46.44 \text{ mm}^2$

5.



$P = 29.6 \text{ AU}$   
 $A = 46.08 \text{ AU}^2$

6.



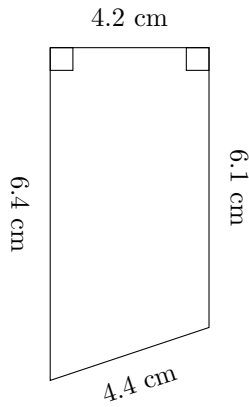
$P = 33.1 \text{ yd}$   
 $A = 62.37 \text{ yd}^2$



# Area and Perimeter of Trapeziums (I)

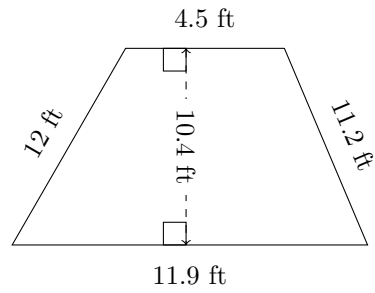
Calculate the perimeter and area for each trapezium.

1.



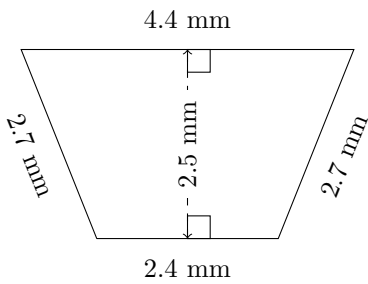
P = ?  
A = ?

2.



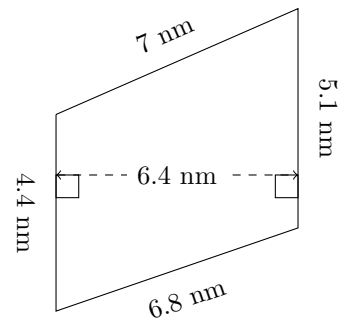
P = ?  
A = ?

3.



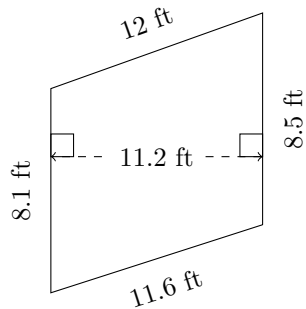
P = ?  
A = ?

4.



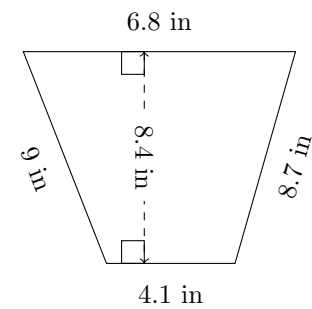
P = ?  
A = ?

5.



P = ?  
A = ?

6.

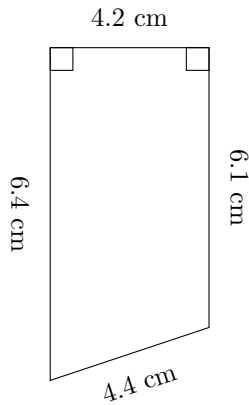


P = ?  
A = ?

# Area and Perimeter of Trapeziums (I) Answers

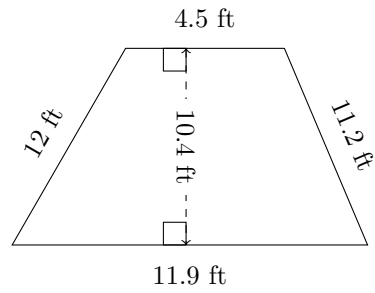
Calculate the perimeter and area for each trapezium.

1.



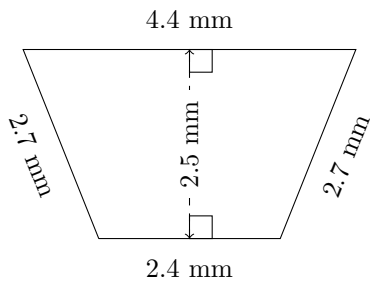
$P = 21.1 \text{ cm}$   
 $A = 26.25 \text{ cm}^2$

2.



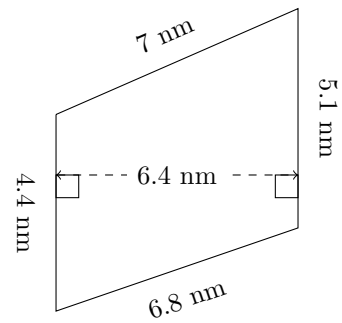
$P = 39.6 \text{ ft}$   
 $A = 85.28 \text{ ft}^2$

3.



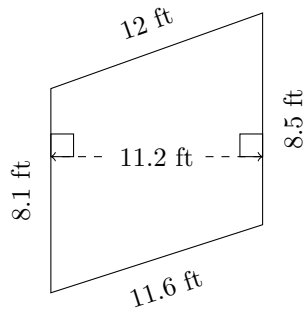
$P = 12.2 \text{ mm}$   
 $A = 8.5 \text{ mm}^2$

4.



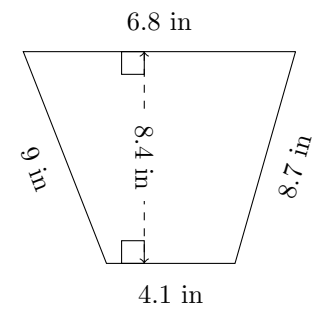
$P = 23.3 \text{ mm}$   
 $A = 30.4 \text{ mm}^2$

5.



$P = 40.2 \text{ ft}$   
 $A = 92.96 \text{ ft}^2$

6.

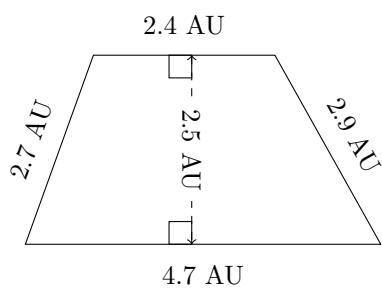


$P = 28.6 \text{ in}$   
 $A = 45.78 \text{ in}^2$

# Area and Perimeter of Trapeziums (J)

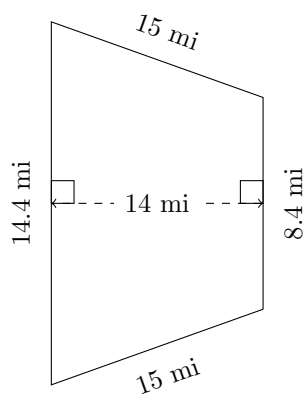
Calculate the perimeter and area for each trapezium.

1.



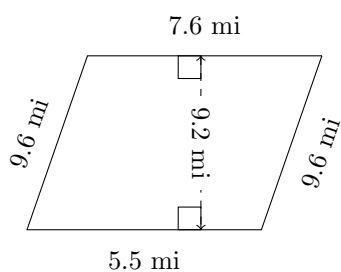
P = ?  
A = ?

2.



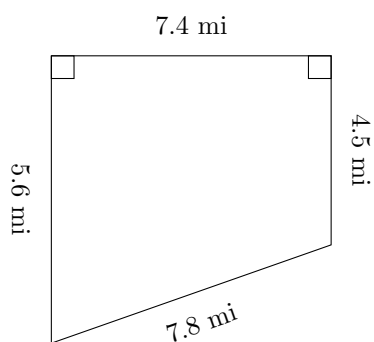
P = ?  
A = ?

3.



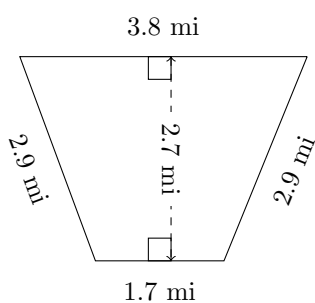
P = ?  
A = ?

4.



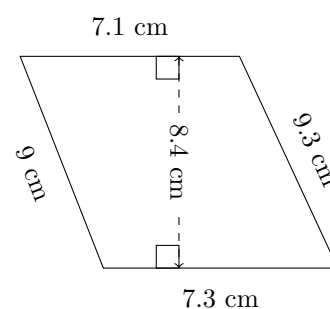
P = ?  
A = ?

5.



P = ?  
A = ?

6.

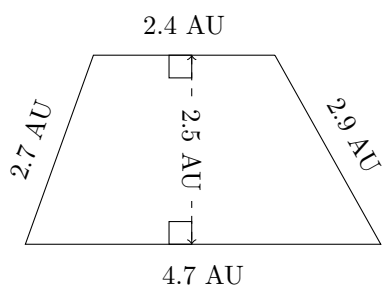


P = ?  
A = ?

# Area and Perimeter of Trapeziums (J) Answers

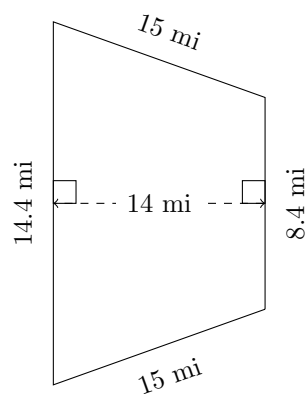
Calculate the perimeter and area for each trapezium.

1.



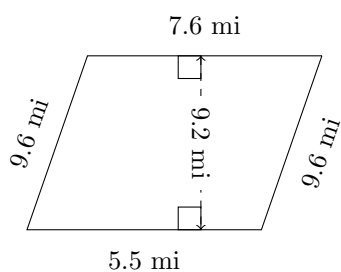
$P = 12.7 \text{ AU}$   
 $A = 8.875 \text{ AU}^2$

2.



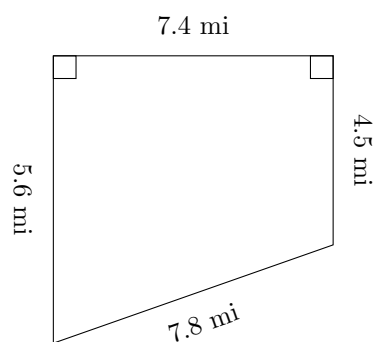
$P = 52.8 \text{ mi}$   
 $A = 159.6 \text{ mi}^2$

3.



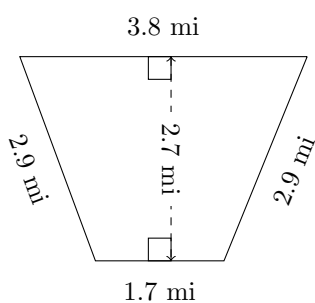
$P = 32.3 \text{ mi}$   
 $A = 60.26 \text{ mi}^2$

4.



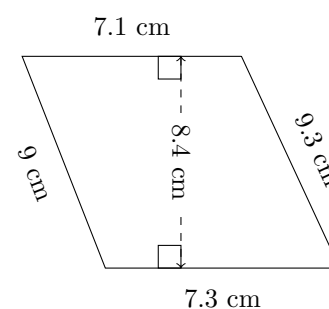
$P = 25.3 \text{ mi}$   
 $A = 37.37 \text{ mi}^2$

5.



$P = 11.3 \text{ mi}$   
 $A = 7.425 \text{ mi}^2$

6.



$P = 32.7 \text{ cm}$   
 $A = 60.48 \text{ cm}^2$