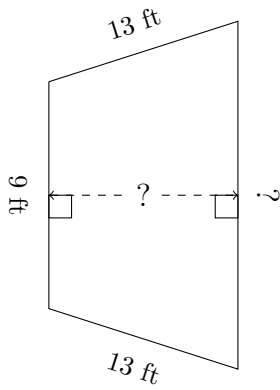


Trapezium Measurements (A)

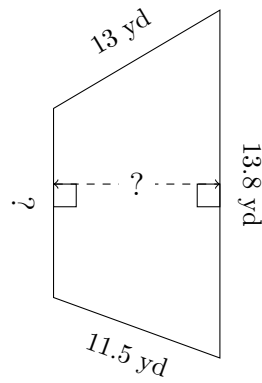
Calculate the missing measurements for each trapezium.

1.



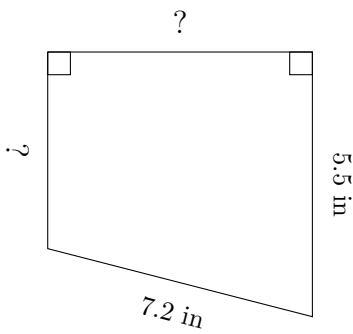
$P = 48.8 \text{ ft}$
 $A = 142.5 \text{ ft}^2$

2.



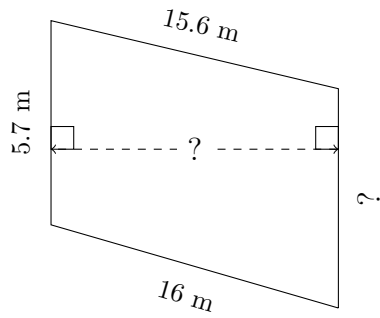
$P = 46.8 \text{ yd}$
 $A = 122.65 \text{ yd}^2$

3.



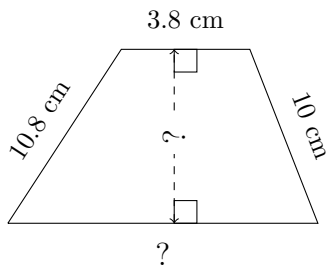
$P = 22.9 \text{ in}$
 $A = 30.45 \text{ in}^2$

4.



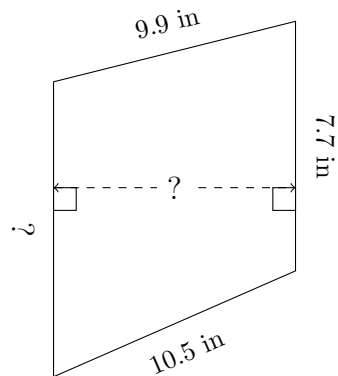
$P = 42.6 \text{ m}$
 $A = 83.6 \text{ m}^2$

5.



$P = 34.4 \text{ cm}$
 $A = 62.56 \text{ cm}^2$

6.

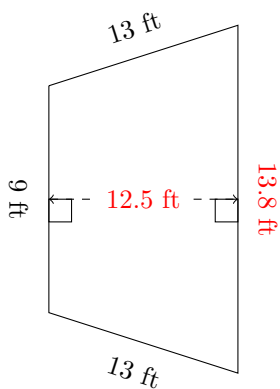


$P = 37 \text{ in}$
 $A = 79.68 \text{ in}^2$

Trapezium Measurements (A) Answers

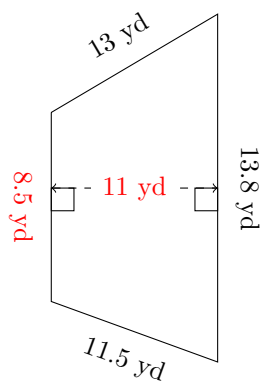
Calculate the missing measurements for each trapezium.

1.



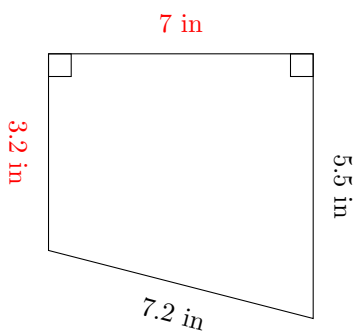
$P = 48.8 \text{ ft}$
 $A = 142.5 \text{ ft}^2$

2.



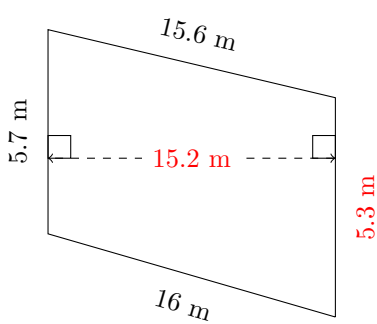
$P = 46.8 \text{ yd}$
 $A = 122.65 \text{ yd}^2$

3.



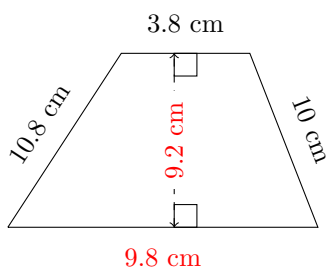
$P = 22.9 \text{ in}$
 $A = 30.45 \text{ in}^2$

4.



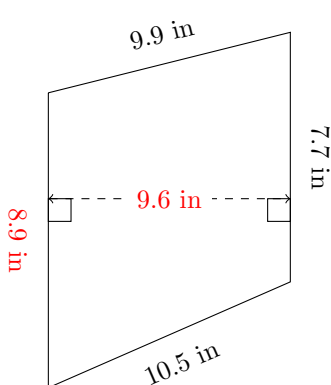
$P = 42.6 \text{ m}$
 $A = 83.6 \text{ m}^2$

5.



$P = 34.4 \text{ cm}$
 $A = 62.56 \text{ cm}^2$

6.

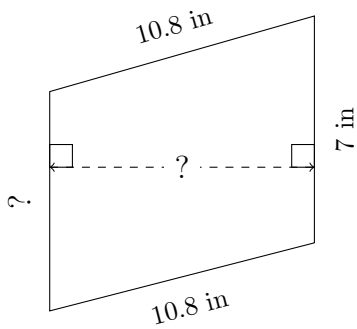


$P = 37 \text{ in}$
 $A = 79.68 \text{ in}^2$

Trapezium Measurements (B)

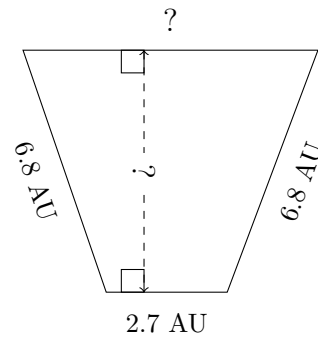
Calculate the missing measurements for each trapezium.

1.



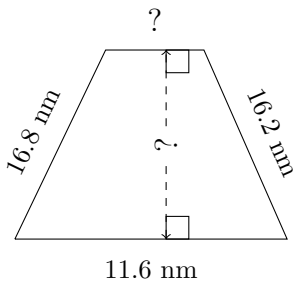
$P = 35.3 \text{ in}$
 $A = 71.925 \text{ in}^2$

2.



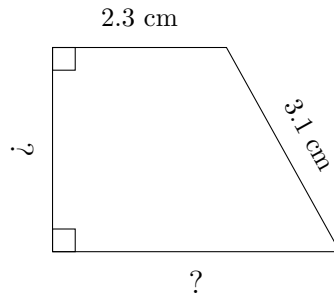
$P = 21.8 \text{ AU}$
 $A = 26.24 \text{ AU}^2$

3.



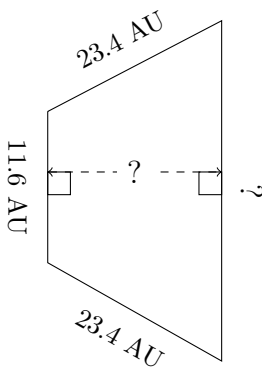
$P = 49.9 \text{ nm}$
 $A = 126.75 \text{ nm}^2$

4.



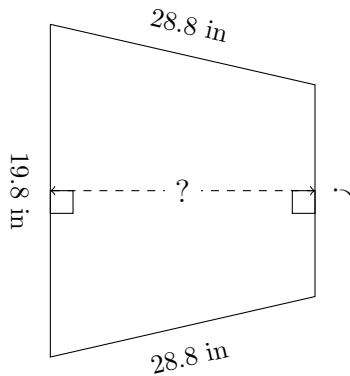
$P = 11.9 \text{ cm}$
 $A = 8.235 \text{ cm}^2$

5.



$P = 78.9 \text{ AU}$
 $A = 332.235 \text{ AU}^2$

6.

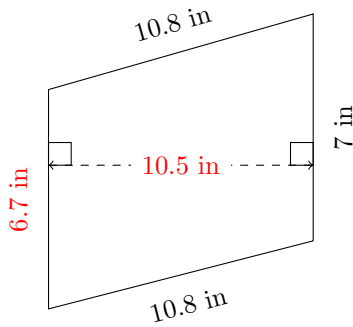


$P = 90 \text{ in}$
 $A = 453.6 \text{ in}^2$

Trapezium Measurements (B) Answers

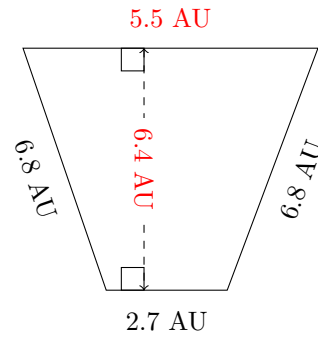
Calculate the missing measurements for each trapezium.

1.



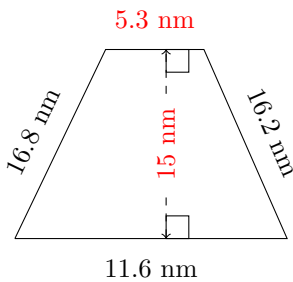
$P = 35.3 \text{ in}$
 $A = 71.925 \text{ in}^2$

2.



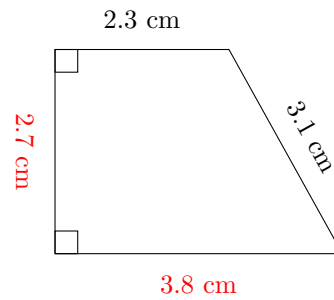
$P = 21.8 \text{ AU}$
 $A = 26.24 \text{ AU}^2$

3.



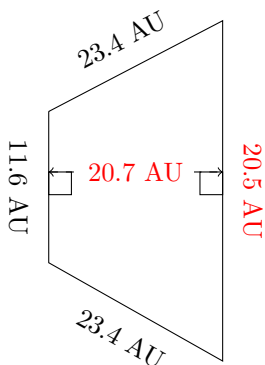
$P = 49.9 \text{ mm}$
 $A = 126.75 \text{ mm}^2$

4.



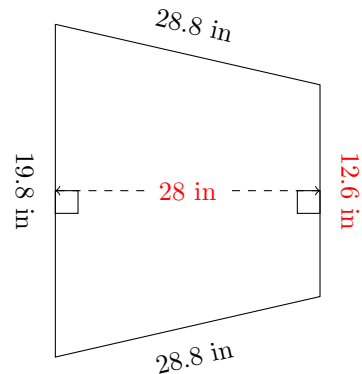
$P = 11.9 \text{ cm}$
 $A = 8.235 \text{ cm}^2$

5.



$P = 78.9 \text{ AU}$
 $A = 332.235 \text{ AU}^2$

6.

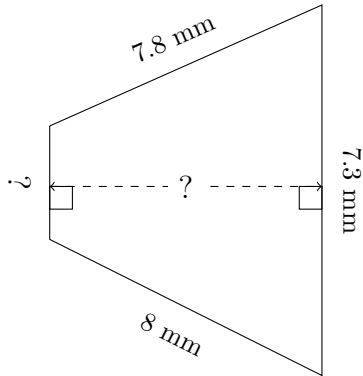


$P = 90 \text{ in}$
 $A = 453.6 \text{ in}^2$

Trapezium Measurements (C)

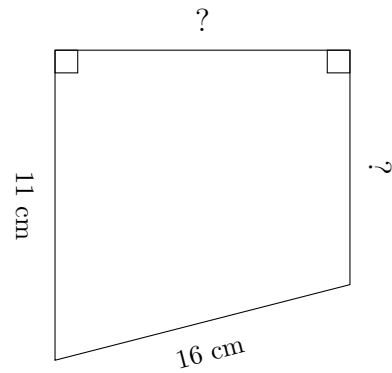
Calculate the missing measurements for each trapezium.

1.



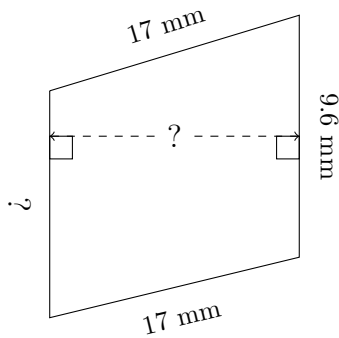
$P = 25.3 \text{ mm}$
 $A = 34.2 \text{ mm}^2$

2.



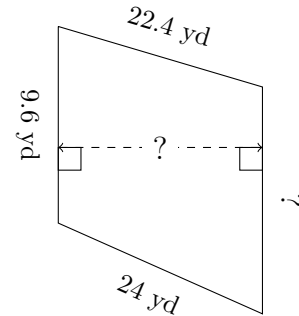
$P = 51.1 \text{ cm}$
 $A = 152.1 \text{ cm}^2$

3.



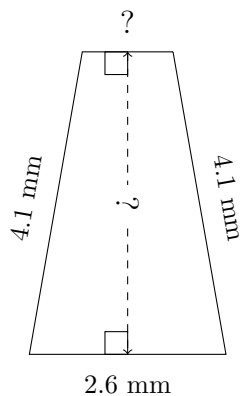
$P = 56.2 \text{ mm}$
 $A = 183.15 \text{ mm}^2$

4.



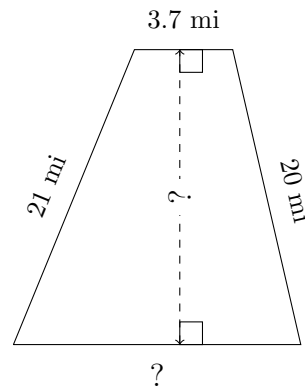
$P = 64.6 \text{ yd}$
 $A = 196.56 \text{ yd}^2$

5.



$P = 12 \text{ mm}$
 $A = 7.6 \text{ mm}^2$

6.

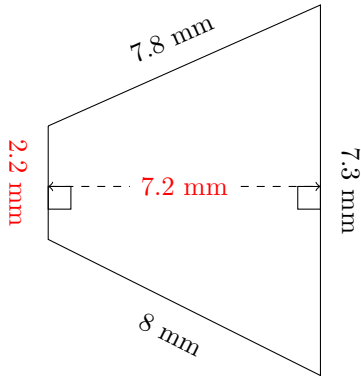


$P = 54.9 \text{ mi}$
 $A = 135.525 \text{ mi}^2$

Trapezium Measurements (C) Answers

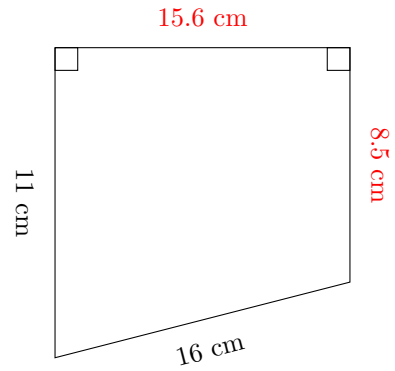
Calculate the missing measurements for each trapezium.

1.



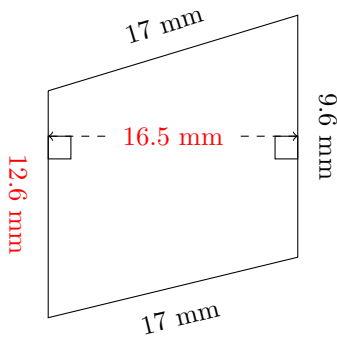
$P = 25.3 \text{ mm}$
 $A = 34.2 \text{ mm}^2$

2.



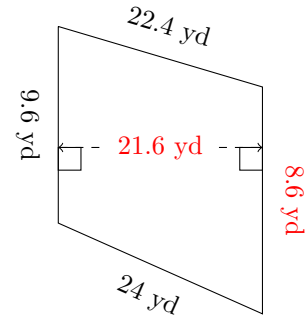
$P = 51.1 \text{ cm}$
 $A = 152.1 \text{ cm}^2$

3.



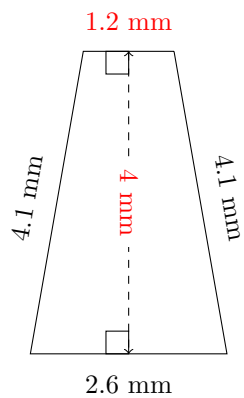
$P = 56.2 \text{ mm}$
 $A = 183.15 \text{ mm}^2$

4.



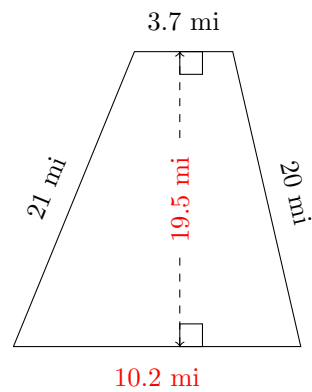
$P = 64.6 \text{ yd}$
 $A = 196.56 \text{ yd}^2$

5.



$P = 12 \text{ mm}$
 $A = 7.6 \text{ mm}^2$

6.

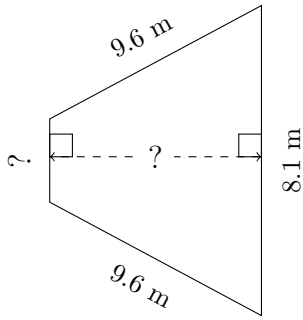


$P = 54.9 \text{ mi}$
 $A = 135.525 \text{ mi}^2$

Trapezium Measurements (D)

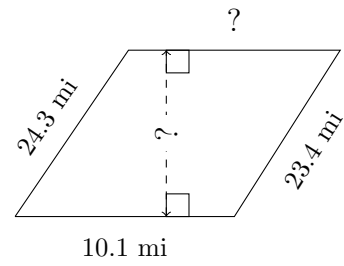
Calculate the missing measurements for each trapezium.

1.



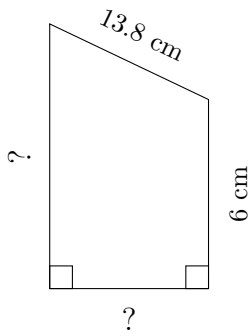
$P = 29.6 \text{ m}$
 $A = 43.68 \text{ m}^2$

2.



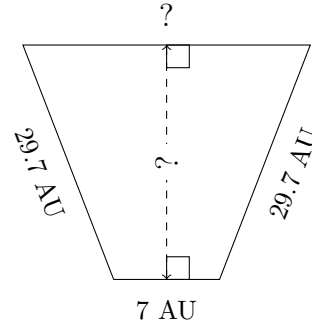
$P = 64.6 \text{ mi}$
 $A = 167.31 \text{ mi}^2$

3.



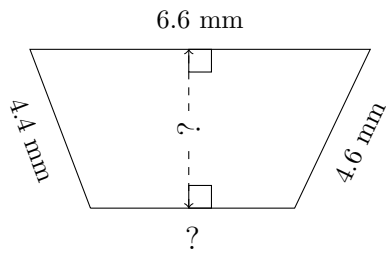
$P = 44.9 \text{ cm}$
 $A = 116.55 \text{ cm}^2$

4.



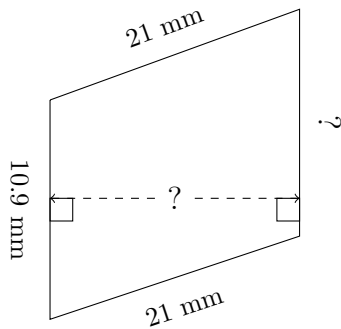
$P = 85.4 \text{ AU}$
 $A = 362.7 \text{ AU}^2$

5.



$P = 19.7 \text{ mm}$
 $A = 22.47 \text{ mm}^2$

6.

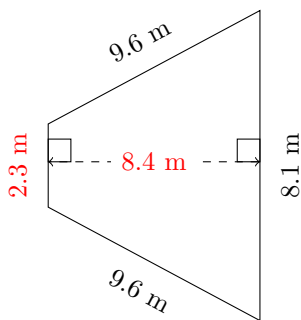


$P = 68.4 \text{ mm}$
 $A = 261.36 \text{ mm}^2$

Trapezium Measurements (D) Answers

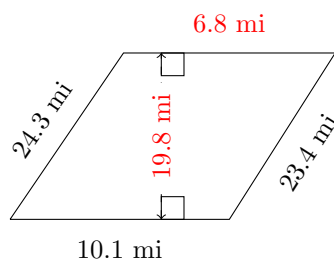
Calculate the missing measurements for each trapezium.

1.



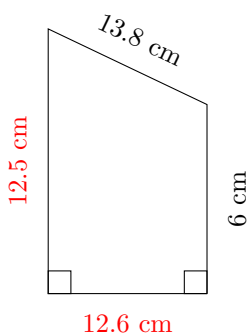
$P = 29.6 \text{ m}$
 $A = 43.68 \text{ m}^2$

2.



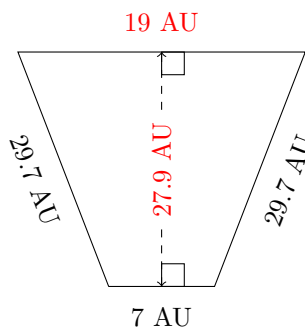
$P = 64.6 \text{ mi}$
 $A = 167.31 \text{ mi}^2$

3.



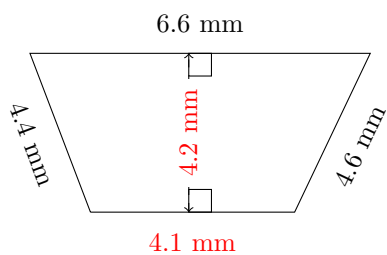
$P = 44.9 \text{ cm}$
 $A = 116.55 \text{ cm}^2$

4.



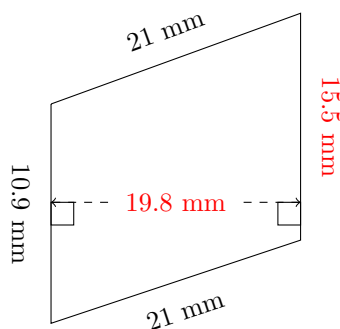
$P = 85.4 \text{ AU}$
 $A = 362.7 \text{ AU}^2$

5.



$P = 19.7 \text{ mm}$
 $A = 22.47 \text{ mm}^2$

6.

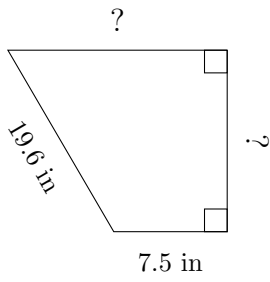


$P = 68.4 \text{ mm}$
 $A = 261.36 \text{ mm}^2$

Trapezium Measurements (E)

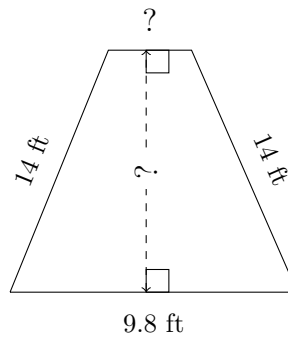
Calculate the missing measurements for each trapezium.

1.



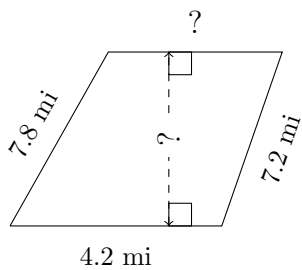
$P = 58.2 \text{ in}$
 $A = 183.12 \text{ in}^2$

2.



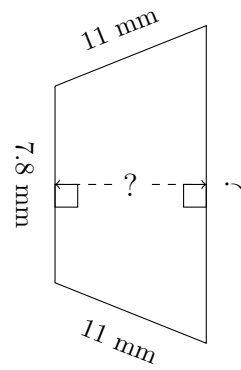
$P = 40.4 \text{ ft}$
 $A = 79.36 \text{ ft}^2$

3.



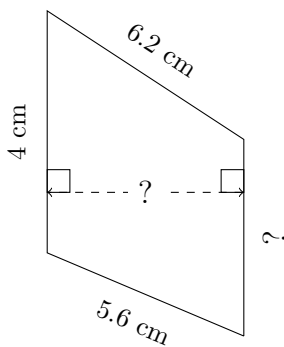
$P = 23.1 \text{ mi}$
 $A = 27.945 \text{ mi}^2$

4.



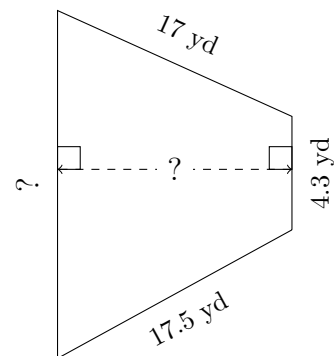
$P = 42.4 \text{ mm}$
 $A = 102 \text{ mm}^2$

5.



$P = 19.1 \text{ cm}$
 $A = 18.98 \text{ cm}^2$

6.

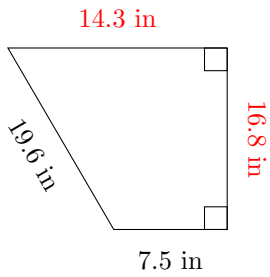


$P = 53.4 \text{ yd}$
 $A = 146.475 \text{ yd}^2$

Trapezium Measurements (E) Answers

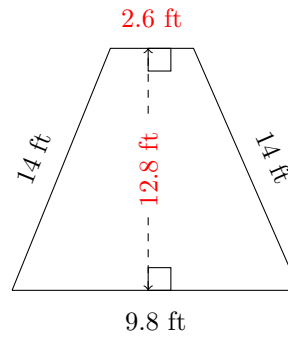
Calculate the missing measurements for each trapezium.

1.



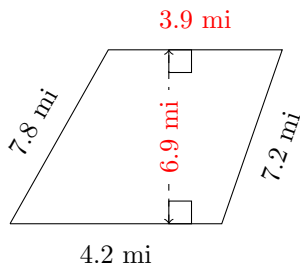
$P = 58.2 \text{ in}$
 $A = 183.12 \text{ in}^2$

2.



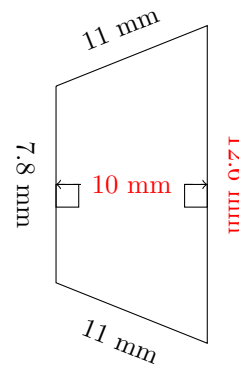
$P = 40.4 \text{ ft}$
 $A = 79.36 \text{ ft}^2$

3.



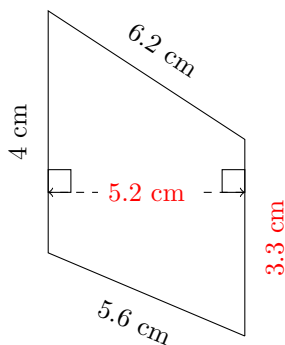
$P = 23.1 \text{ mi}$
 $A = 27.945 \text{ mi}^2$

4.



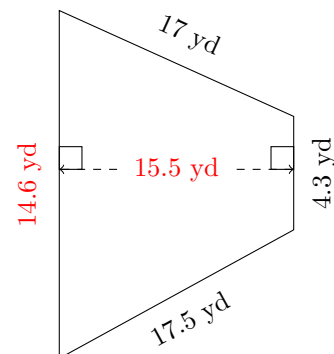
$P = 42.4 \text{ mm}$
 $A = 102 \text{ mm}^2$

5.



$P = 19.1 \text{ cm}$
 $A = 18.98 \text{ cm}^2$

6.

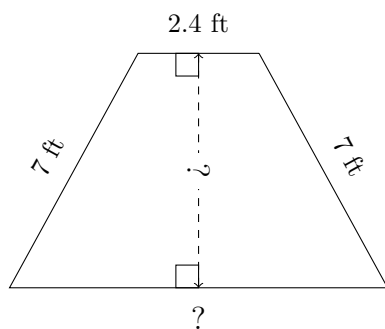


$P = 53.4 \text{ yd}$
 $A = 146.475 \text{ yd}^2$

Trapezium Measurements (F)

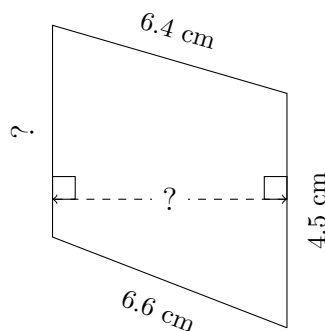
Calculate the missing measurements for each trapezium.

1.



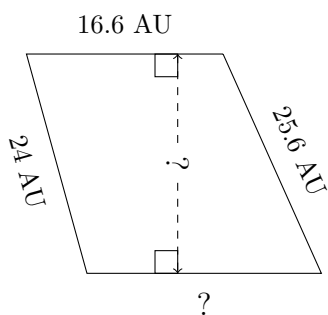
$P = 23.9 \text{ ft}$
 $A = 30.69 \text{ ft}^2$

2.



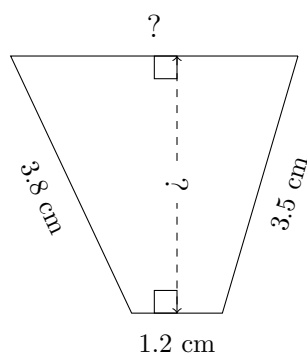
$P = 20.8 \text{ cm}$
 $A = 24.18 \text{ cm}^2$

3.



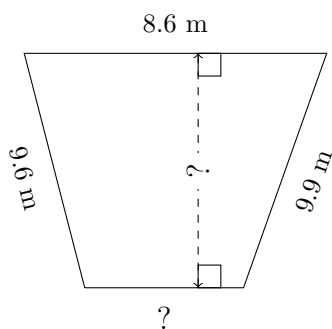
$P = 82.6 \text{ AU}$
 $A = 382.8 \text{ AU}^2$

4.



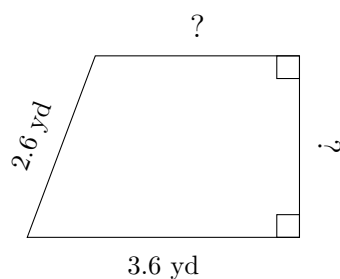
$P = 12.3 \text{ cm}$
 $A = 8.5 \text{ cm}^2$

5.



$P = 31.4 \text{ m}$
 $A = 55.335 \text{ m}^2$

6.

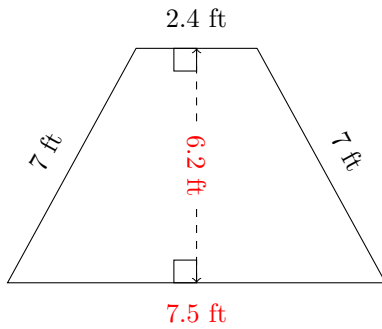


$P = 11.3 \text{ yd}$
 $A = 7.56 \text{ yd}^2$

Trapezium Measurements (F) Answers

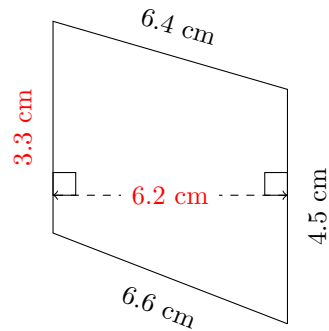
Calculate the missing measurements for each trapezium.

1.



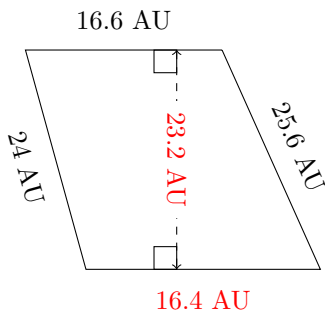
$P = 23.9 \text{ ft}$
 $A = 30.69 \text{ ft}^2$

2.



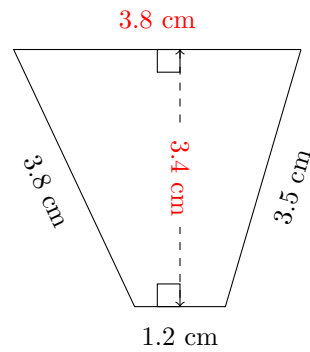
$P = 20.8 \text{ cm}$
 $A = 24.18 \text{ cm}^2$

3.



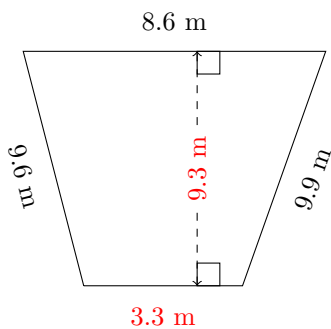
$P = 82.6 \text{ AU}$
 $A = 382.8 \text{ AU}^2$

4.



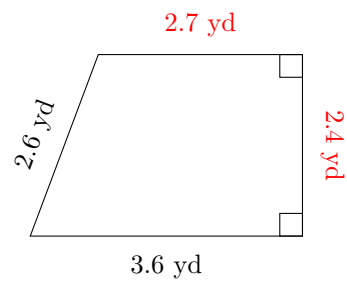
$P = 12.3 \text{ cm}$
 $A = 8.5 \text{ cm}^2$

5.



$P = 31.4 \text{ m}$
 $A = 55.335 \text{ m}^2$

6.

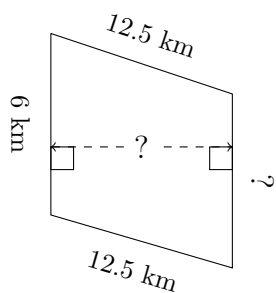


$P = 11.3 \text{ yd}$
 $A = 7.56 \text{ yd}^2$

Trapezium Measurements (G)

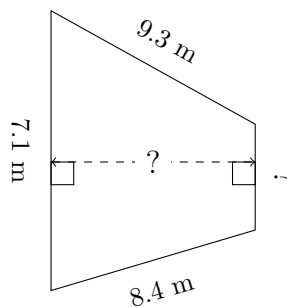
Calculate the missing measurements for each trapezium.

1.



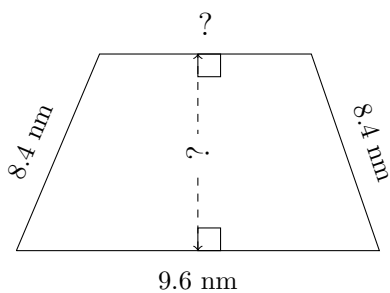
$P = 36.1 \text{ km}$
 $A = 66.6 \text{ km}^2$

2.



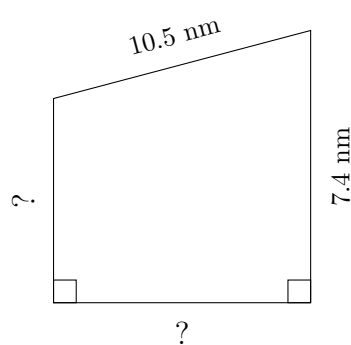
$P = 27.2 \text{ m}$
 $A = 38.475 \text{ m}^2$

3.



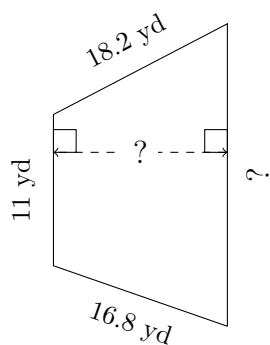
$P = 31.8 \text{ mm}$
 $A = 58.5 \text{ mm}^2$

4.



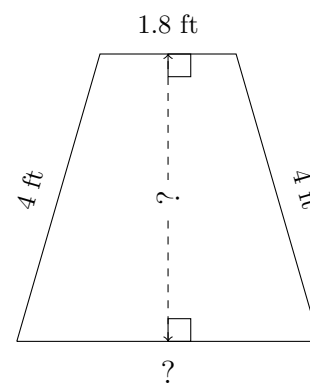
$P = 34.2 \text{ mm}$
 $A = 68.85 \text{ mm}^2$

5.



$P = 60.2 \text{ yd}$
 $A = 202.86 \text{ yd}^2$

6.

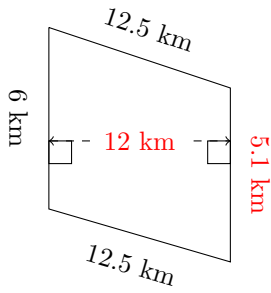


$P = 13.8 \text{ ft}$
 $A = 11.02 \text{ ft}^2$

Trapezium Measurements (G) Answers

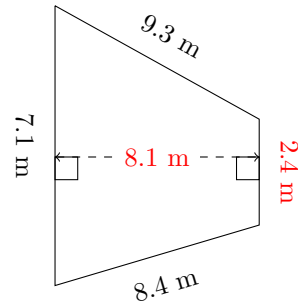
Calculate the missing measurements for each trapezium.

1.



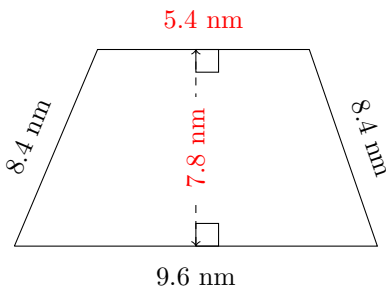
$P = 36.1 \text{ km}$
 $A = 66.6 \text{ km}^2$

2.



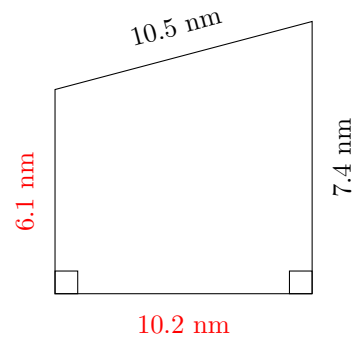
$P = 27.2 \text{ m}$
 $A = 38.475 \text{ m}^2$

3.



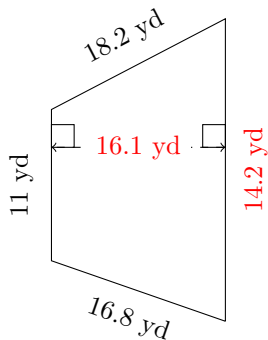
$P = 31.8 \text{ mm}$
 $A = 58.5 \text{ mm}^2$

4.



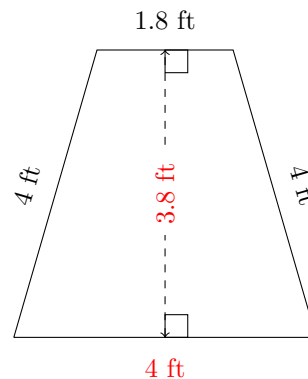
$P = 34.2 \text{ mm}$
 $A = 68.85 \text{ mm}^2$

5.



$P = 60.2 \text{ yd}$
 $A = 202.86 \text{ yd}^2$

6.

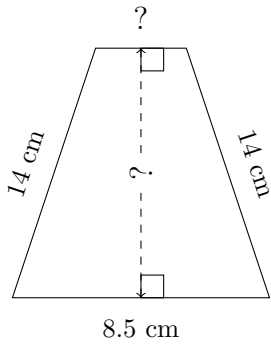


$P = 13.8 \text{ ft}$
 $A = 11.02 \text{ ft}^2$

Trapezium Measurements (H)

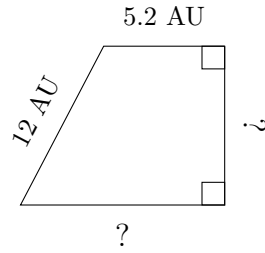
Calculate the missing measurements for each trapezium.

1.



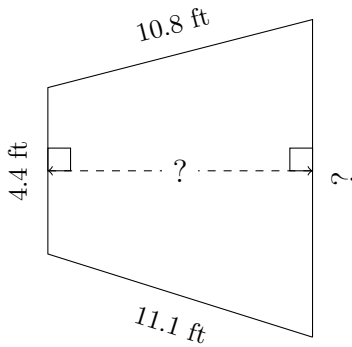
$P = 39.5$ cm
 $A = 75.9$ cm²

2.



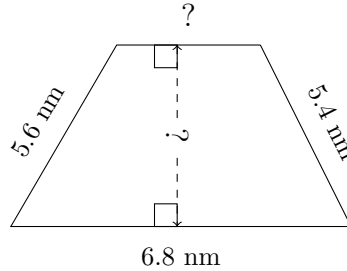
$P = 33.2$ AU
 $A = 56.175$ AU²

3.



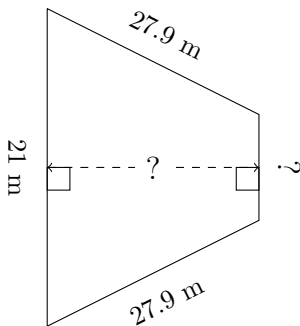
$P = 34.5$ ft
 $A = 66.15$ ft²

4.



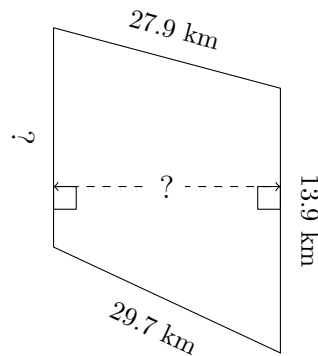
$P = 20.5$ nm
 $A = 22.8$ nm²

5.



$P = 83.8$ m
 $A = 352.8$ m²

6.

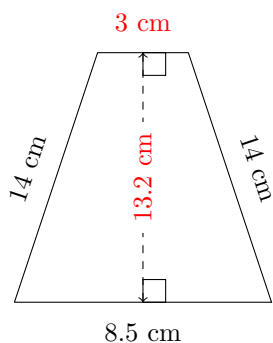


$P = 80.8$ km
 $A = 313.2$ km²

Trapezium Measurements (H) Answers

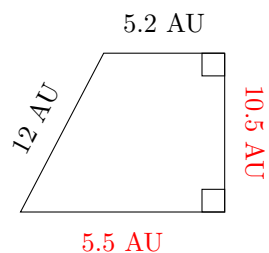
Calculate the missing measurements for each trapezium.

1.



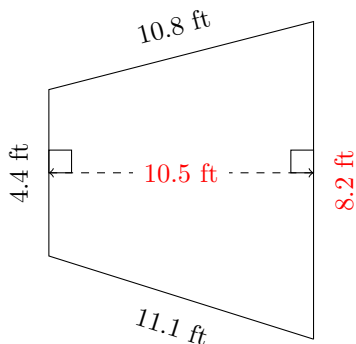
$P = 39.5 \text{ cm}$
 $A = 75.9 \text{ cm}^2$

2.



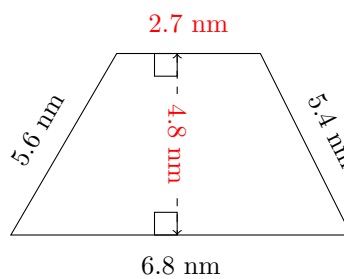
$P = 33.2 \text{ AU}$
 $A = 56.175 \text{ AU}^2$

3.



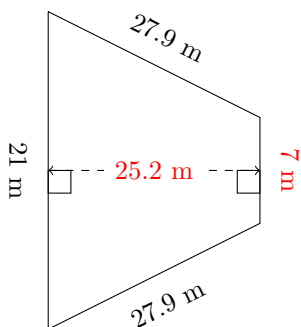
$P = 34.5 \text{ ft}$
 $A = 66.15 \text{ ft}^2$

4.



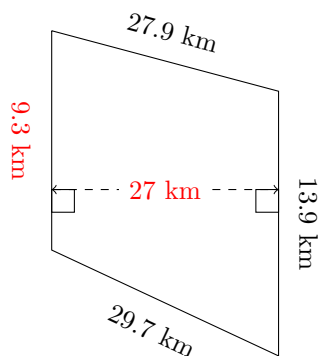
$P = 20.5 \text{ nm}$
 $A = 22.8 \text{ nm}^2$

5.



$P = 83.8 \text{ m}$
 $A = 352.8 \text{ m}^2$

6.

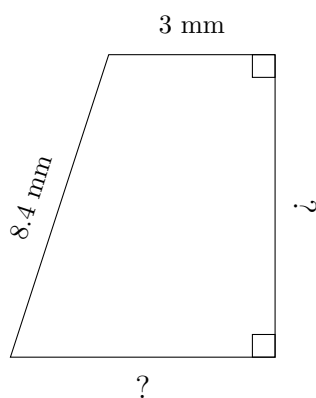


$P = 80.8 \text{ km}$
 $A = 313.2 \text{ km}^2$

Trapezium Measurements (I)

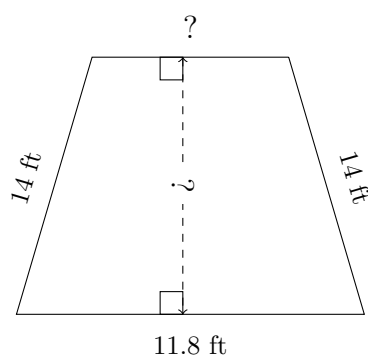
Calculate the missing measurements for each trapezium.

1.



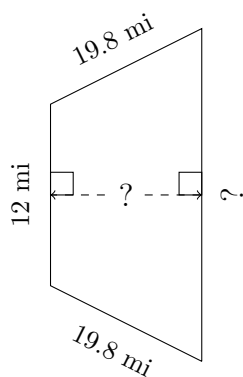
$P = 24.3 \text{ mm}$
 $A = 31.6 \text{ mm}^2$

2.



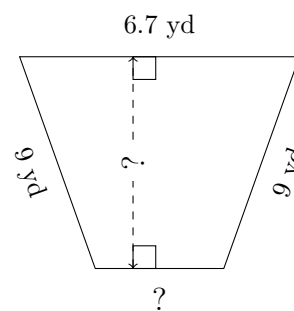
$P = 46 \text{ ft}$
 $A = 122.4 \text{ ft}^2$

3.



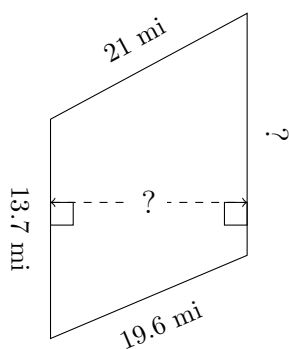
$P = 73.6 \text{ mi}$
 $A = 306 \text{ mi}^2$

4.



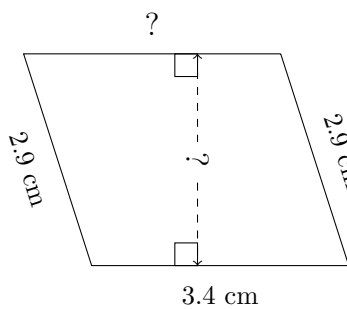
$P = 28.8 \text{ yd}$
 $A = 45.36 \text{ yd}^2$

5.



$P = 72.5 \text{ mi}$
 $A = 290.29 \text{ mi}^2$

6.

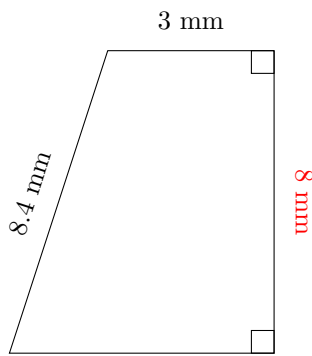


$P = 12.6 \text{ cm}$
 $A = 9.52 \text{ cm}^2$

Trapezium Measurements (I) Answers

Calculate the missing measurements for each trapezium.

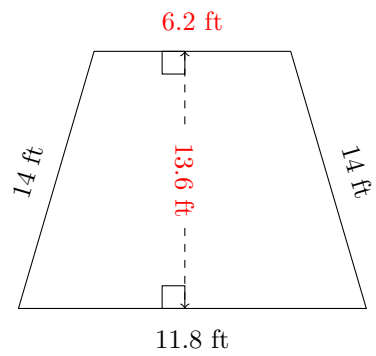
1.



4.9 mm

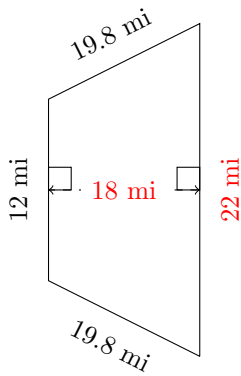
$P = 24.3 \text{ mm}$
 $A = 31.6 \text{ mm}^2$

2.



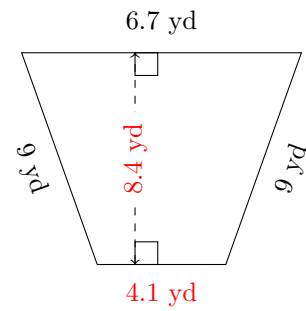
$P = 46 \text{ ft}$
 $A = 122.4 \text{ ft}^2$

3.



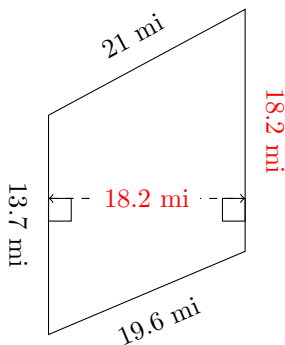
$P = 73.6 \text{ mi}$
 $A = 306 \text{ mi}^2$

4.



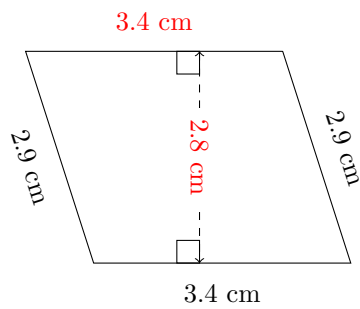
$P = 28.8 \text{ yd}$
 $A = 45.36 \text{ yd}^2$

5.



$P = 72.5 \text{ mi}$
 $A = 290.29 \text{ mi}^2$

6.

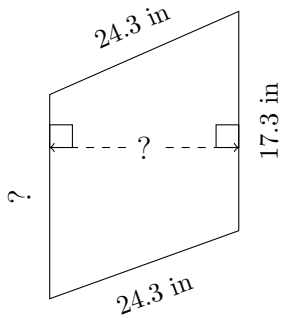


$P = 12.6 \text{ cm}$
 $A = 9.52 \text{ cm}^2$

Trapezium Measurements (J)

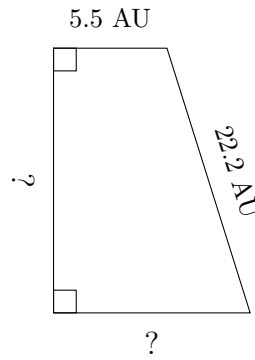
Calculate the missing measurements for each trapezium.

1.



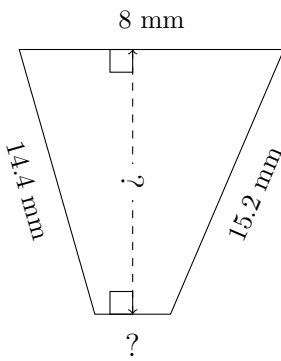
$P = 84.6 \text{ in}$
 $A = 405 \text{ in}^2$

2.



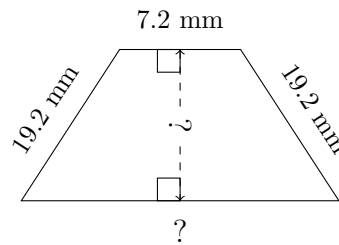
$P = 60.3 \text{ AU}$
 $A = 179.55 \text{ AU}^2$

3.



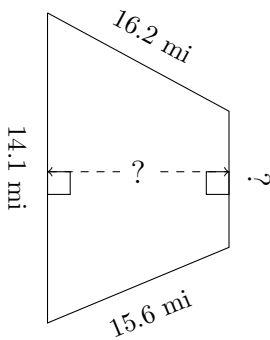
$P = 40.1 \text{ mm}$
 $A = 73.5 \text{ mm}^2$

4.



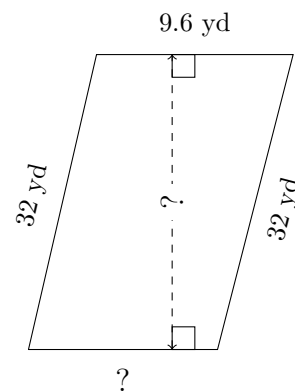
$P = 64.5 \text{ mm}$
 $A = 208.8 \text{ mm}^2$

5.



$P = 51.7 \text{ mi}$
 $A = 143.28 \text{ mi}^2$

6.

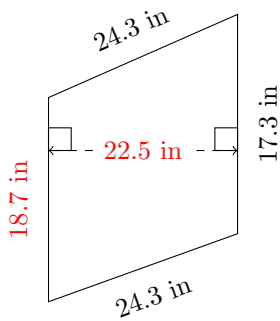


$P = 80.3 \text{ yd}$
 $A = 254.28 \text{ yd}^2$

Trapezium Measurements (J) Answers

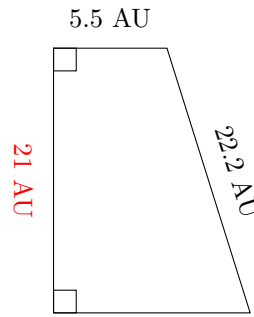
Calculate the missing measurements for each trapezium.

1.



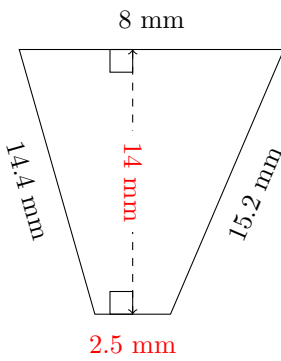
$P = 84.6 \text{ in}$
 $A = 405 \text{ in}^2$

2.



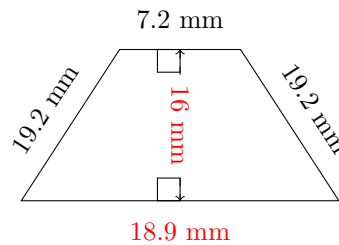
$P = 60.3 \text{ AU}$
 $A = 179.55 \text{ AU}^2$

3.



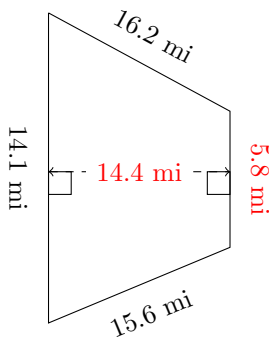
$P = 40.1 \text{ mm}$
 $A = 73.5 \text{ mm}^2$

4.



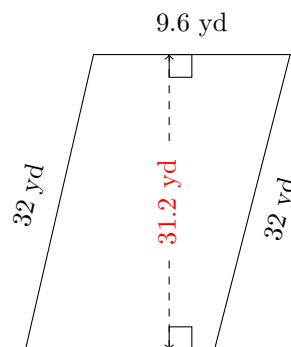
$P = 64.5 \text{ mm}$
 $A = 208.8 \text{ mm}^2$

5.



$P = 51.7 \text{ mi}$
 $A = 143.28 \text{ mi}^2$

6.



$P = 80.3 \text{ yd}$
 $A = 254.28 \text{ yd}^2$