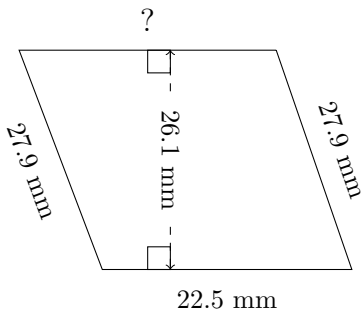


Trapezium Measurements (A)

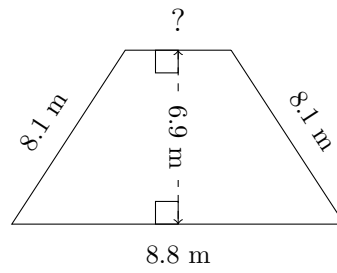
Calculate the missing measurements for each trapezium.

1.



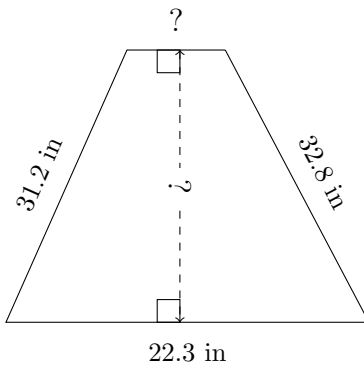
$P = 97.7$ mm
 $A = ?$

2.



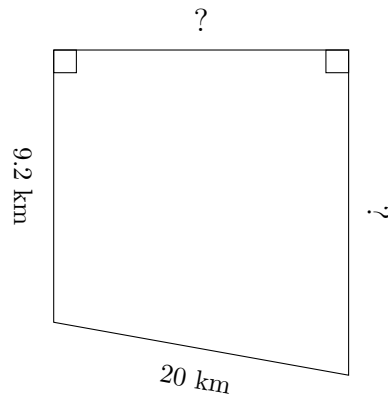
$P = ?$
 $A = 40.02$ m²

3.



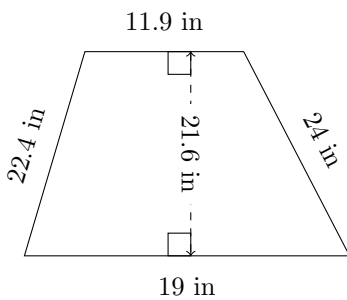
$P = 92.5$ in
 $A = 410.4$ in²

4.



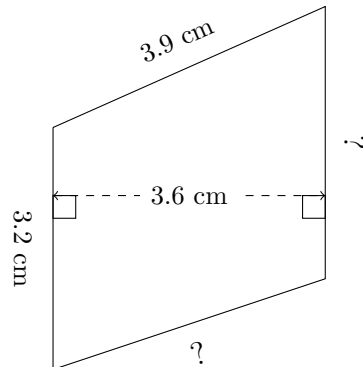
$P = 61.8$ km
 $A = 217.425$ km²

5.



$P = ?$
 $A = ?$

6.

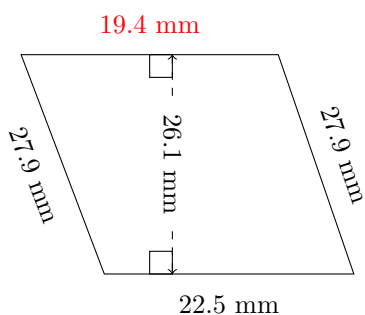


$P = 14.5$ cm
 $A = 12.24$ cm²

Trapezium Measurements (A) Answers

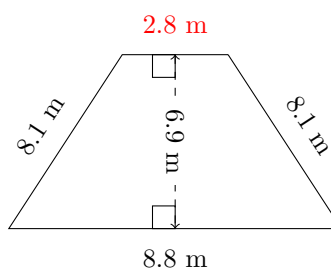
Calculate the missing measurements for each trapezium.

1.



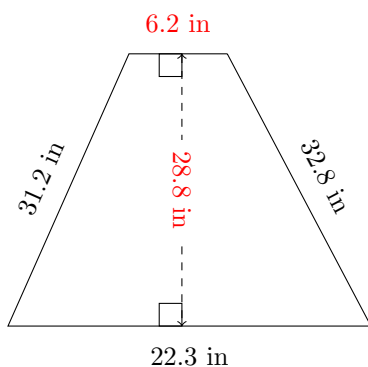
$P = 97.7 \text{ mm}$
 $A = 546.795 \text{ mm}^2$

2.



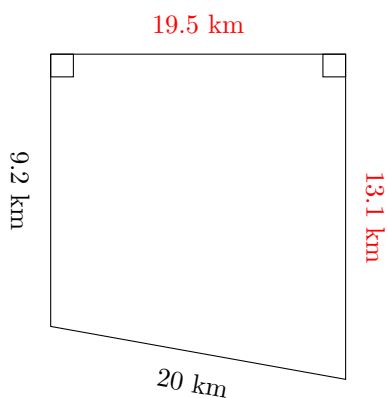
$P = 27.8 \text{ m}$
 $A = 40.02 \text{ m}^2$

3.



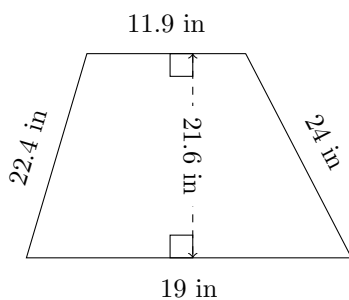
$P = 92.5 \text{ in}$
 $A = 410.4 \text{ in}^2$

4.



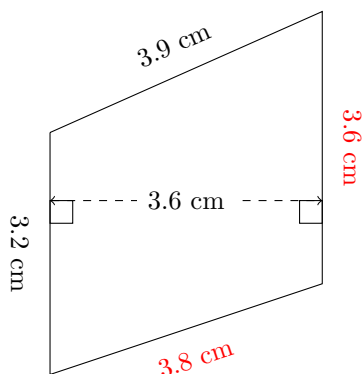
$P = 61.8 \text{ km}$
 $A = 217.425 \text{ km}^2$

5.



$P = 77.3 \text{ in}$
 $A = 333.72 \text{ in}^2$

6.

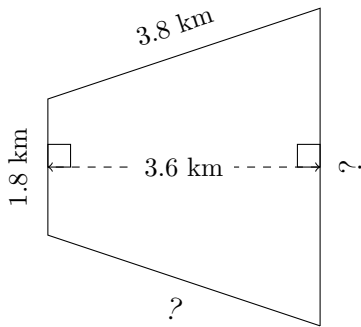


$P = 14.5 \text{ cm}$
 $A = 12.24 \text{ cm}^2$

Trapezium Measurements (B)

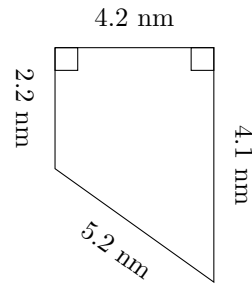
Calculate the missing measurements for each trapezium.

1.



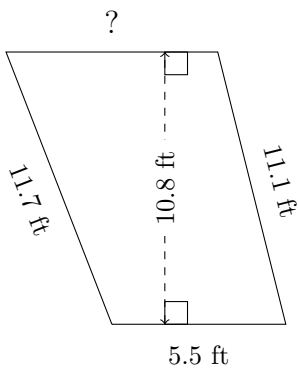
$P = 13.6 \text{ km}$
 $A = 10.8 \text{ km}^2$

2.



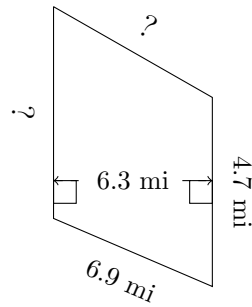
$P = ?$
 $A = ?$

3.



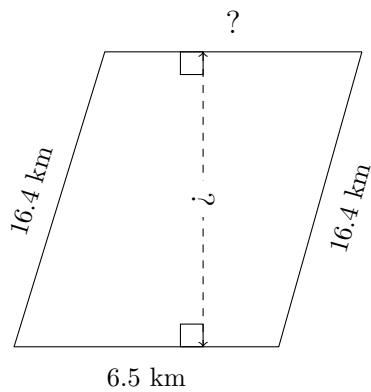
$P = 35.3 \text{ ft}$
 $A = ?$

4.



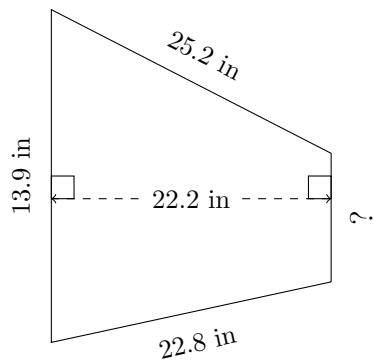
$P = 22.6 \text{ mi}$
 $A = 26.775 \text{ mi}^2$

5.



$P = 46.6 \text{ km}$
 $A = 107.64 \text{ km}^2$

6.

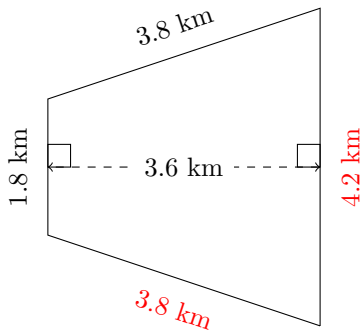


$P = ?$
 $A = 206.46 \text{ in}^2$

Trapezium Measurements (B) Answers

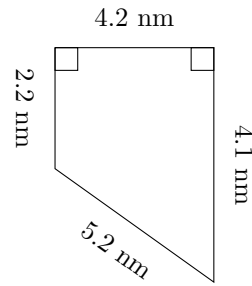
Calculate the missing measurements for each trapezium.

1.



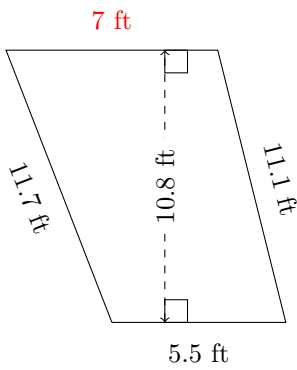
$P = 13.6 \text{ km}$
 $A = 10.8 \text{ km}^2$

2.



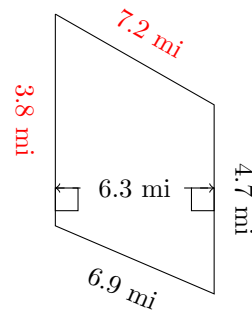
$P = 15.7 \text{ nm}$
 $A = 13.23 \text{ nm}^2$

3.



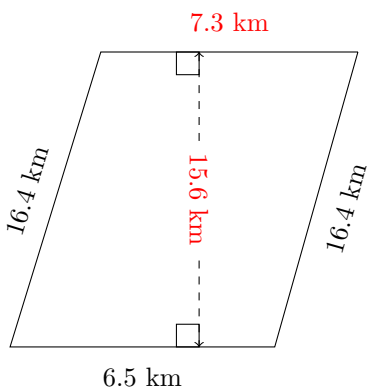
$P = 35.3 \text{ ft}$
 $A = 67.5 \text{ ft}^2$

4.



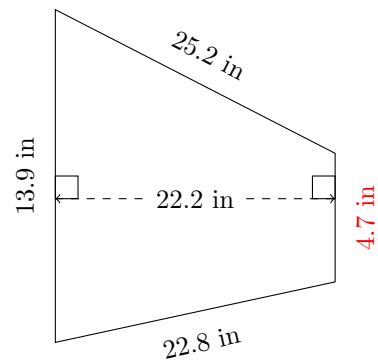
$P = 22.6 \text{ mi}$
 $A = 26.775 \text{ mi}^2$

5.



$P = 46.6 \text{ km}$
 $A = 107.64 \text{ km}^2$

6.

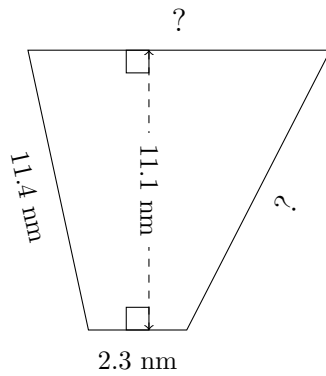


$P = 66.6 \text{ in}$
 $A = 206.46 \text{ in}^2$

Trapezium Measurements (C)

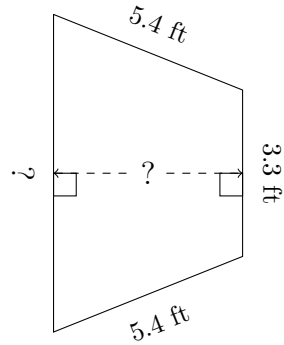
Calculate the missing measurements for each trapezium.

1.



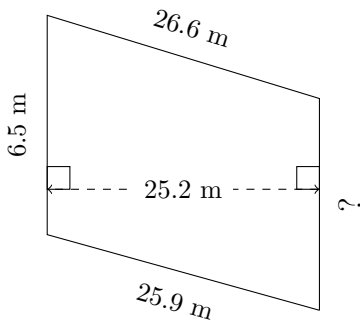
$P = 33.5 \text{ nm}$
 $A = 52.725 \text{ nm}^2$

2.



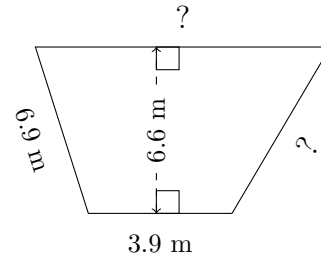
$P = 20.4 \text{ ft}$
 $A = 24 \text{ ft}^2$

3.



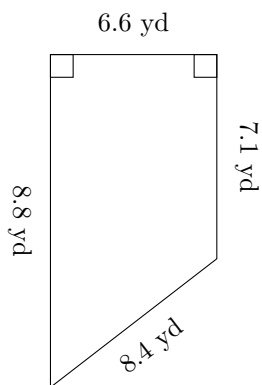
$P = 69 \text{ m}$
 $A = ?$

4.



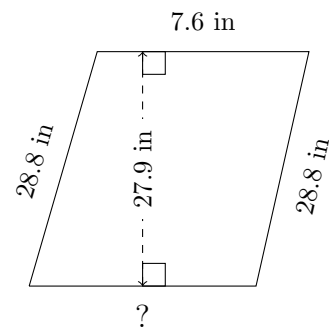
$P = 25.7 \text{ m}$
 $A = 36.3 \text{ m}^2$

5.



$P = ?$
 $A = ?$

6.

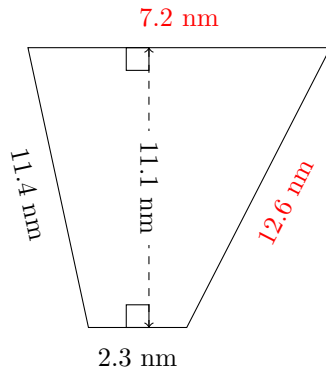


$P = ?$
 $A = 315.27 \text{ in}^2$

Trapezium Measurements (C) Answers

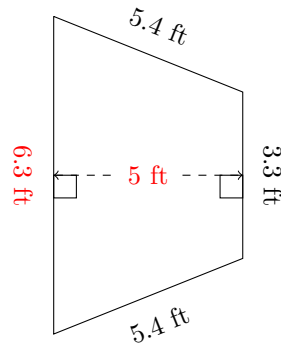
Calculate the missing measurements for each trapezium.

1.



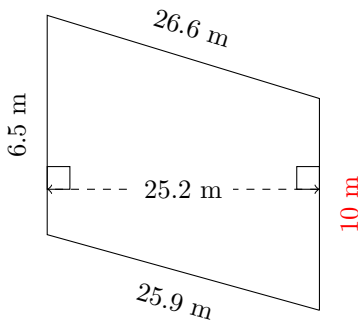
$P = 33.5 \text{ mm}$
 $A = 52.725 \text{ mm}^2$

2.



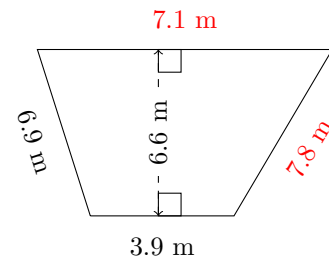
$P = 20.4 \text{ ft}$
 $A = 24 \text{ ft}^2$

3.



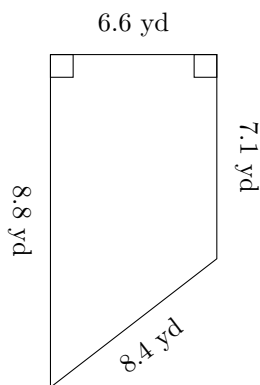
$P = 69 \text{ m}$
 $A = 207.9 \text{ m}^2$

4.



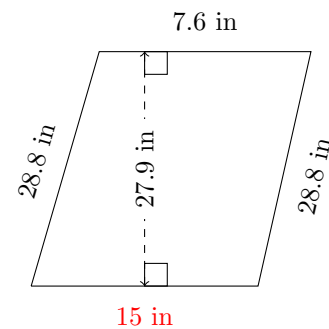
$P = 25.7 \text{ m}$
 $A = 36.3 \text{ m}^2$

5.



$P = 30.9 \text{ yd}$
 $A = 52.47 \text{ yd}^2$

6.

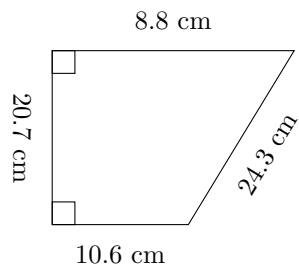


$P = 80.2 \text{ in}$
 $A = 315.27 \text{ in}^2$

Trapezium Measurements (D)

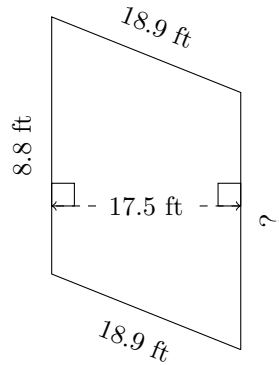
Calculate the missing measurements for each trapezium.

1.



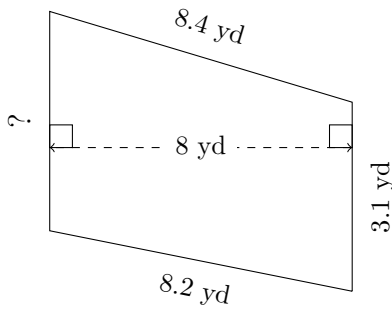
$P = ?$
 $A = ?$

2.



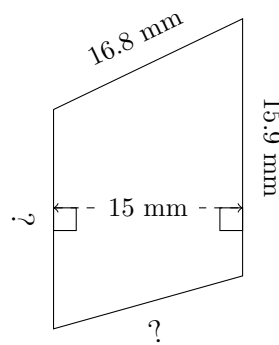
$P = 59 \text{ ft}$
 $A = ?$

3.



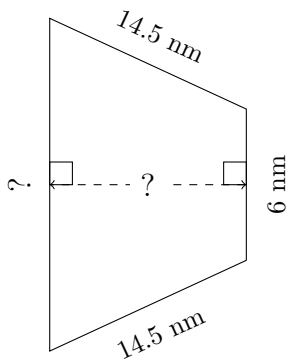
$P = ?$
 $A = 28.4 \text{ yd}^2$

4.



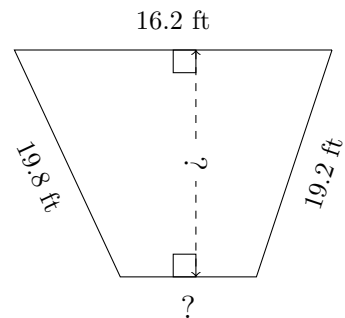
$P = 59.2 \text{ mm}$
 $A = 201 \text{ mm}^2$

5.



$P = 48.2 \text{ mm}$
 $A = 124.8 \text{ mm}^2$

6.

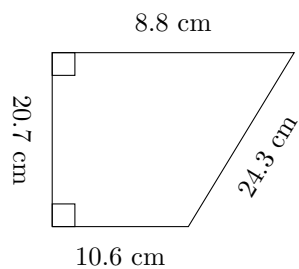


$P = 61 \text{ ft}$
 $A = 198 \text{ ft}^2$

Trapezium Measurements (D) Answers

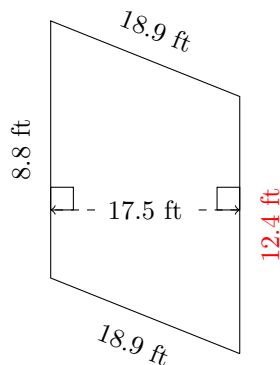
Calculate the missing measurements for each trapezium.

1.



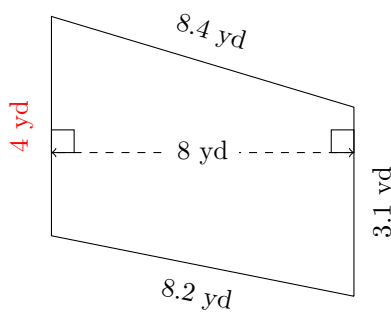
$P = 64.4 \text{ cm}$
 $A = 200.79 \text{ cm}^2$

2.



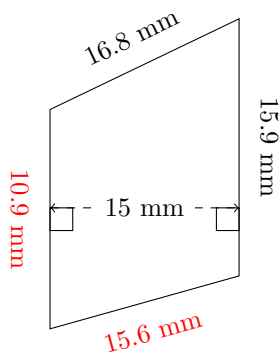
$P = 59 \text{ ft}$
 $A = 185.5 \text{ ft}^2$

3.



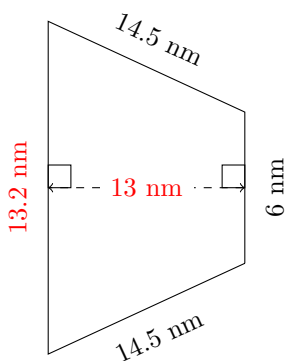
$P = 23.7 \text{ yd}$
 $A = 28.4 \text{ yd}^2$

4.



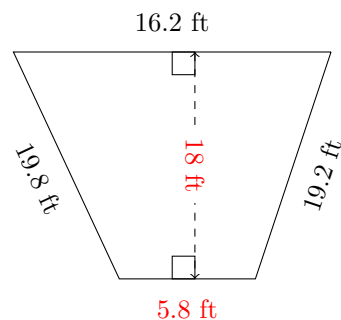
$P = 59.2 \text{ mm}$
 $A = 201 \text{ mm}^2$

5.



$P = 48.2 \text{ mm}$
 $A = 124.8 \text{ mm}^2$

6.

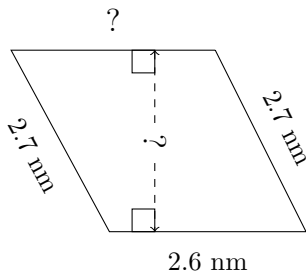


$P = 61 \text{ ft}$
 $A = 198 \text{ ft}^2$

Trapezium Measurements (E)

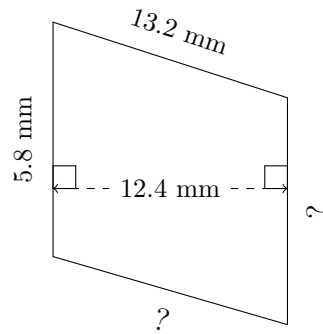
Calculate the missing measurements for each trapezium.

1.



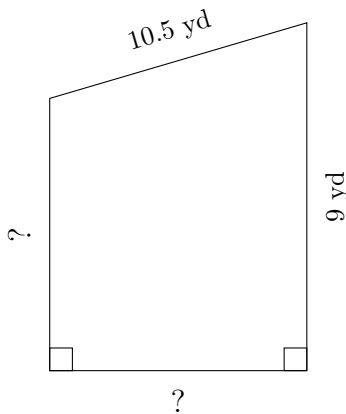
$P = 10.7 \text{ nm}$
 $A = 6.36 \text{ nm}^2$

2.



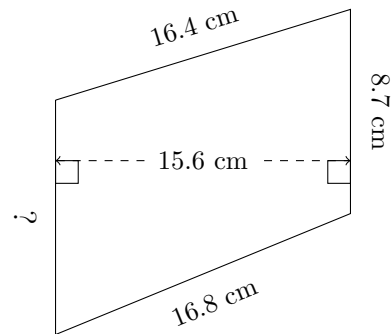
$P = 38.4 \text{ mm}$
 $A = 76.88 \text{ mm}^2$

3.



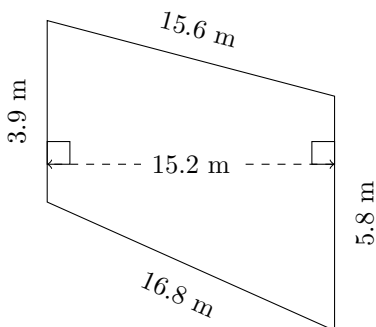
$P = 38.1 \text{ yd}$
 $A = 88.74 \text{ yd}^2$

4.



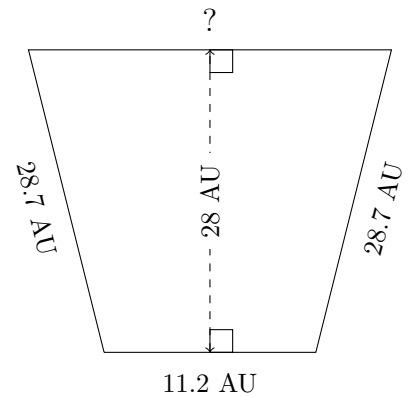
$P = 51.9 \text{ cm}$
 $A = ?$

5.



$P = ?$
 $A = ?$

6.

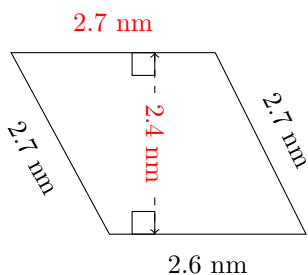


$P = ?$
 $A = 425.6 \text{ AU}^2$

Trapezium Measurements (E) Answers

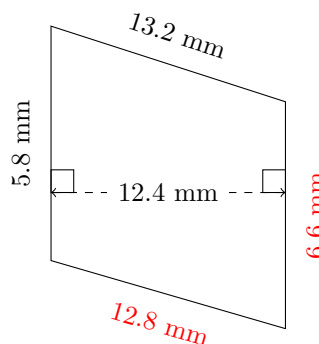
Calculate the missing measurements for each trapezium.

1.



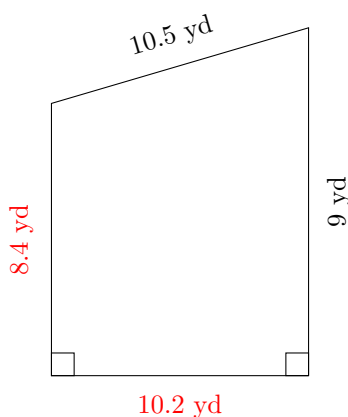
$P = 10.7 \text{ mm}$
 $A = 6.36 \text{ mm}^2$

2.



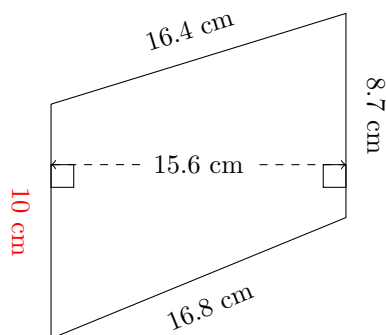
$P = 38.4 \text{ mm}$
 $A = 76.88 \text{ mm}^2$

3.



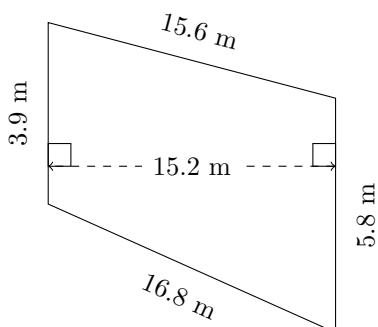
$P = 38.1 \text{ yd}$
 $A = 88.74 \text{ yd}^2$

4.



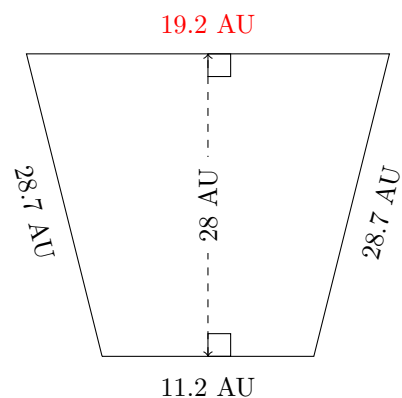
$P = 51.9 \text{ cm}$
 $A = 145.86 \text{ cm}^2$

5.



$P = 42.1 \text{ m}$
 $A = 73.72 \text{ m}^2$

6.

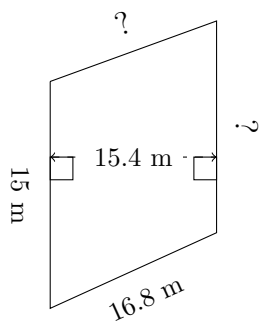


$P = 87.8 \text{ AU}$
 $A = 425.6 \text{ AU}^2$

Trapezium Measurements (F)

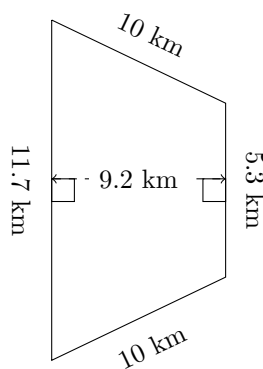
Calculate the missing measurements for each trapezium.

1.



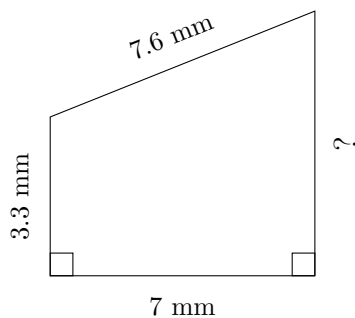
$P = 61.5 \text{ m}$
 $A = 220.22 \text{ m}^2$

2.



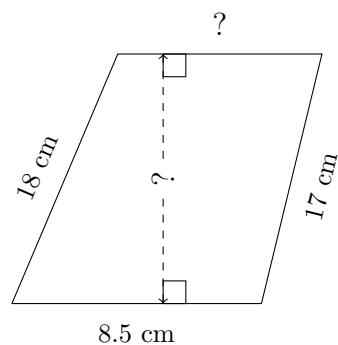
$P = ?$
 $A = ?$

3.



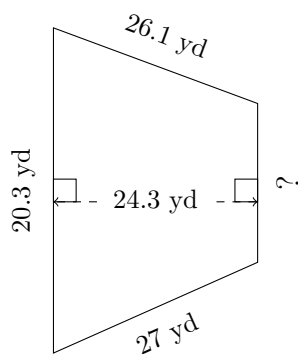
$P = ?$
 $A = 31.85 \text{ mm}^2$

4.



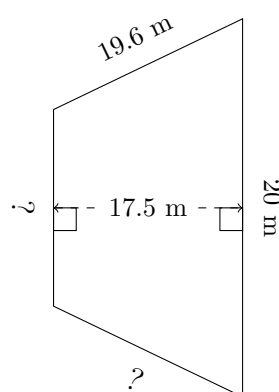
$P = 48.6 \text{ cm}$
 $A = 112.2 \text{ cm}^2$

5.



$P = 85.9 \text{ yd}$
 $A = ?$

6.

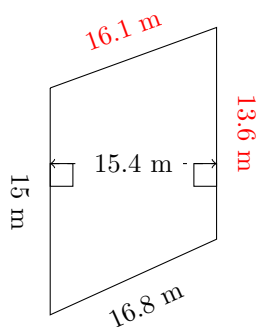


$P = 69.6 \text{ m}$
 $A = 266 \text{ m}^2$

Trapezium Measurements (F) Answers

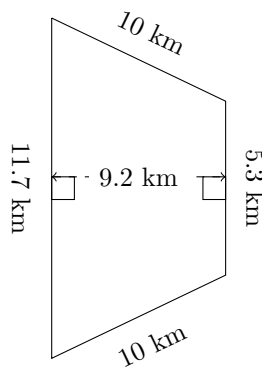
Calculate the missing measurements for each trapezium.

1.



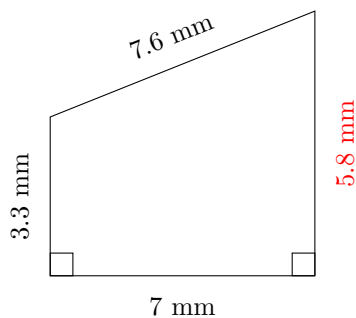
$P = 61.5 \text{ m}$
 $A = 220.22 \text{ m}^2$

2.



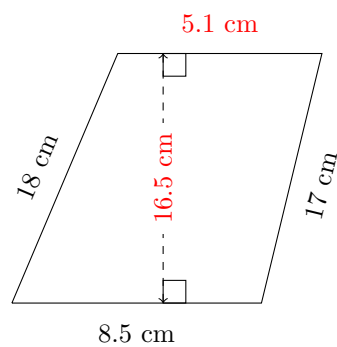
$P = 37 \text{ km}$
 $A = 78.2 \text{ km}^2$

3.



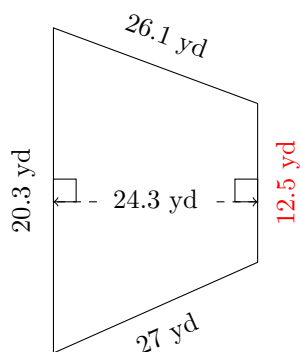
$P = 23.7 \text{ mm}$
 $A = 31.85 \text{ mm}^2$

4.



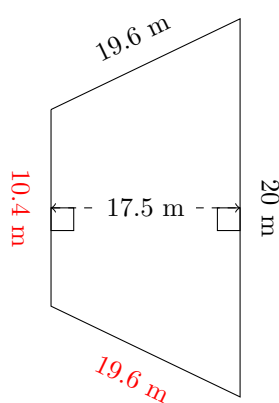
$P = 48.6 \text{ cm}$
 $A = 112.2 \text{ cm}^2$

5.



$P = 85.9 \text{ yd}$
 $A = 398.52 \text{ yd}^2$

6.

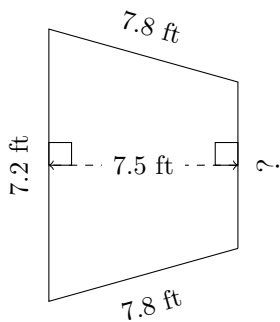


$P = 69.6 \text{ m}$
 $A = 266 \text{ m}^2$

Trapezium Measurements (G)

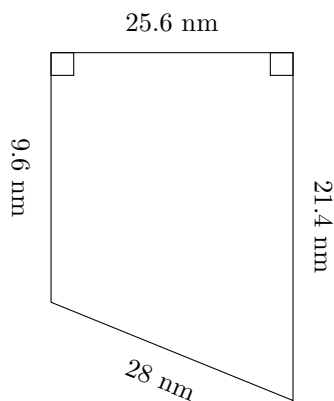
Calculate the missing measurements for each trapezium.

1.



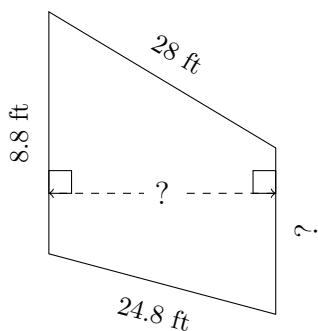
$P = 27.2 \text{ ft}$
 $A = ?$

2.



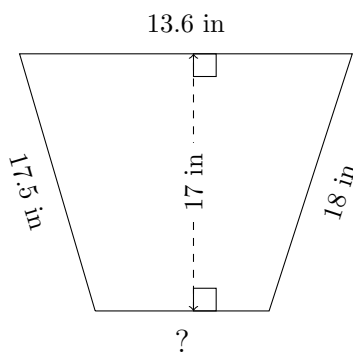
$P = ?$
 $A = ?$

3.



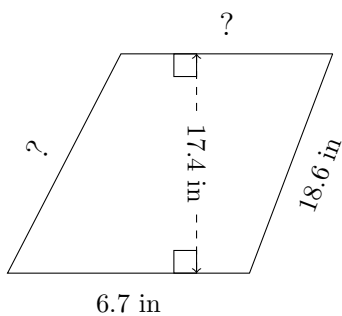
$P = 68 \text{ ft}$
 $A = 182.4 \text{ ft}^2$

4.



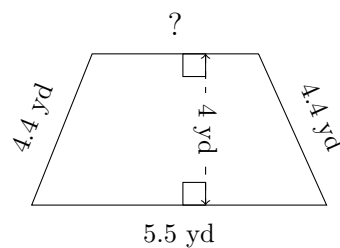
$P = ?$
 $A = 169.15 \text{ in}^2$

5.



$P = 52.9 \text{ in}$
 $A = 126.15 \text{ in}^2$

6.

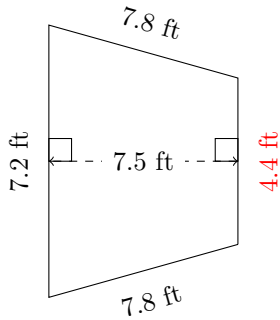


$P = 18 \text{ yd}$
 $A = ?$

Trapezium Measurements (G) Answers

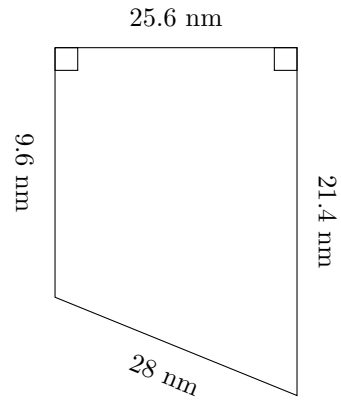
Calculate the missing measurements for each trapezium.

1.



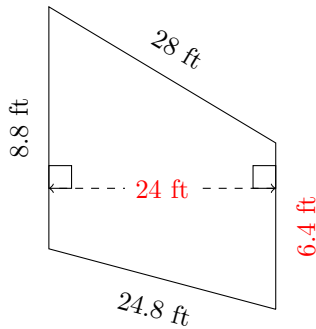
$P = 27.2 \text{ ft}$
 $A = 43.5 \text{ ft}^2$

2.



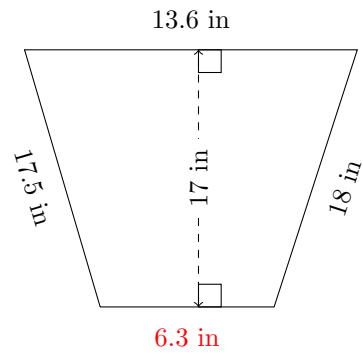
$P = 84.6 \text{ mm}$
 $A = 396.8 \text{ mm}^2$

3.



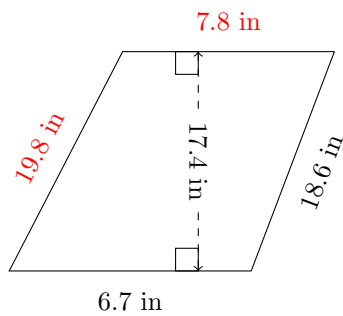
$P = 68 \text{ ft}$
 $A = 182.4 \text{ ft}^2$

4.



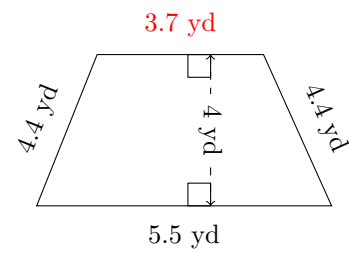
$P = 55.4 \text{ in}$
 $A = 169.15 \text{ in}^2$

5.



$P = 52.9 \text{ in}$
 $A = 126.15 \text{ in}^2$

6.

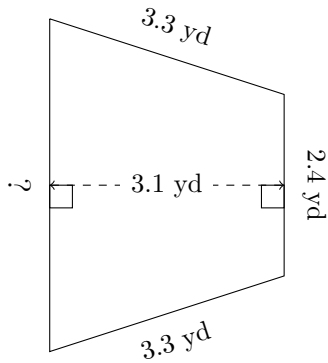


$P = 18 \text{ yd}$
 $A = 18.4 \text{ yd}^2$

Trapezium Measurements (H)

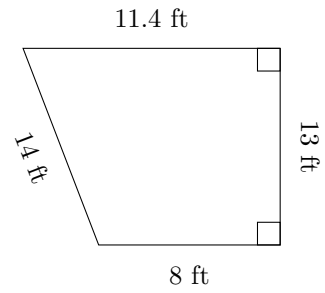
Calculate the missing measurements for each trapezium.

1.



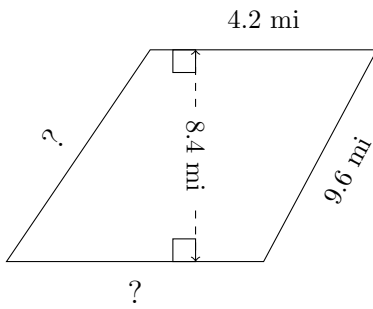
$P = 13.4 \text{ yd}$
 $A = ?$

2.



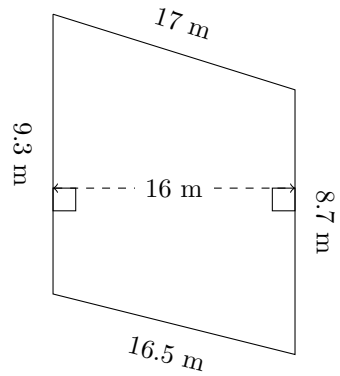
$P = ?$
 $A = ?$

3.



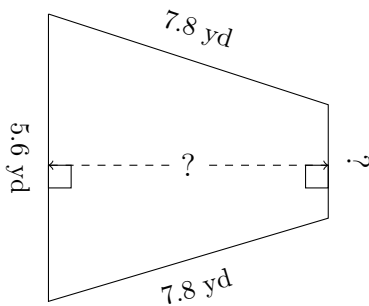
$P = 29.2 \text{ mi}$
 $A = 39.48 \text{ mi}^2$

4.



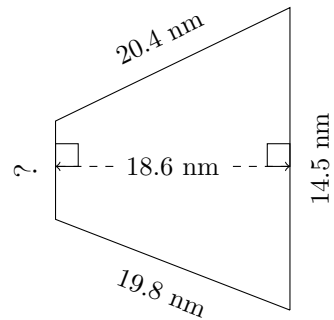
$P = ?$
 $A = ?$

5.



$P = 23.5 \text{ yd}$
 $A = 29.23 \text{ yd}^2$

6.

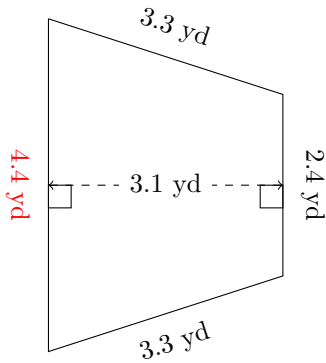


$P = ?$
 $A = 179.49 \text{ nm}^2$

Trapezium Measurements (H) Answers

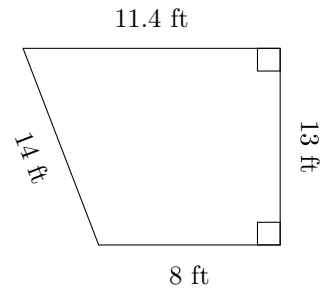
Calculate the missing measurements for each trapezium.

1.



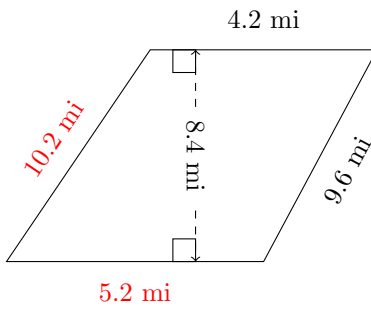
$P = 13.4 \text{ yd}$
 $A = 10.54 \text{ yd}^2$

2.



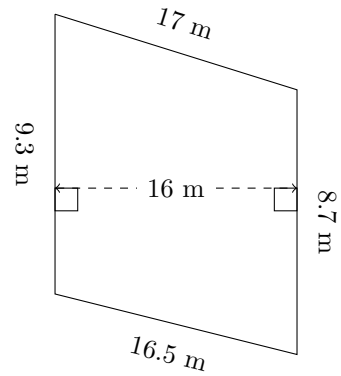
$P = 46.4 \text{ ft}$
 $A = 126.1 \text{ ft}^2$

3.



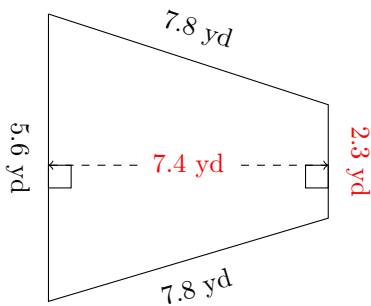
$P = 29.2 \text{ mi}$
 $A = 39.48 \text{ mi}^2$

4.



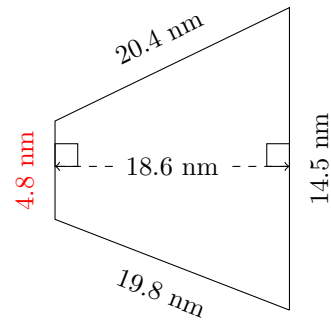
$P = 51.5 \text{ m}$
 $A = 144 \text{ m}^2$

5.



$P = 23.5 \text{ yd}$
 $A = 29.23 \text{ yd}^2$

6.

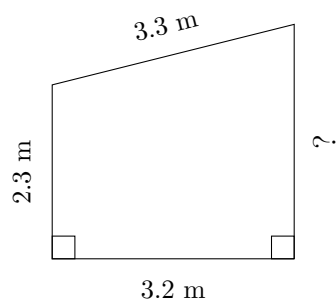


$P = 59.5 \text{ mm}$
 $A = 179.49 \text{ mm}^2$

Trapezium Measurements (I)

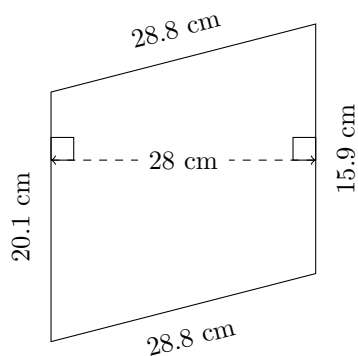
Calculate the missing measurements for each trapezium.

1.



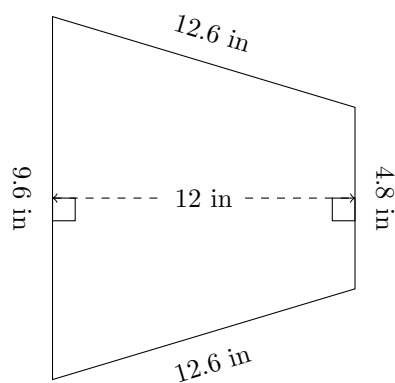
$P = ?$
 $A = 8.64 \text{ m}^2$

2.



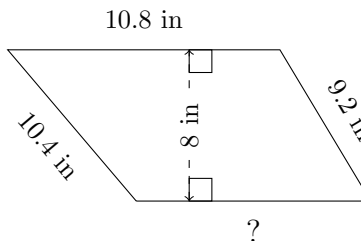
$P = ?$
 $A = ?$

3.



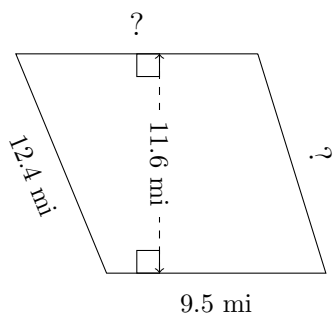
$P = ?$
 $A = ?$

4.



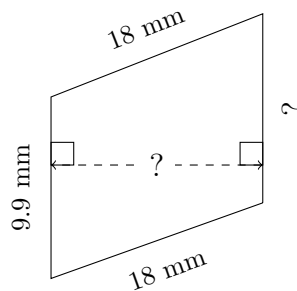
$P = 40.7 \text{ in}$
 $A = ?$

5.



$P = 42.8 \text{ mi}$
 $A = 106.72 \text{ mi}^2$

6.

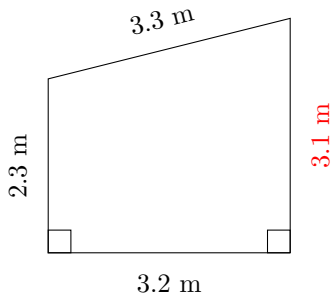


$P = 58.4 \text{ mm}$
 $A = 188.16 \text{ mm}^2$

Trapezium Measurements (I) Answers

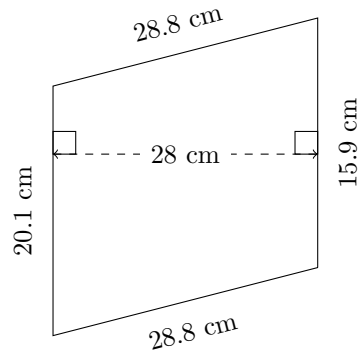
Calculate the missing measurements for each trapezium.

1.



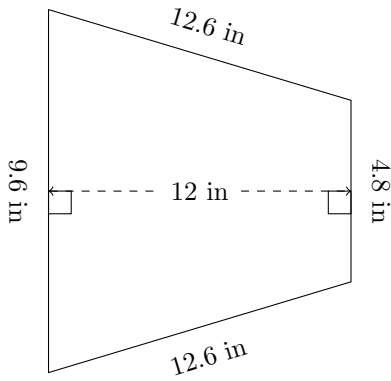
$P = 11.9 \text{ m}$
 $A = 8.64 \text{ m}^2$

2.



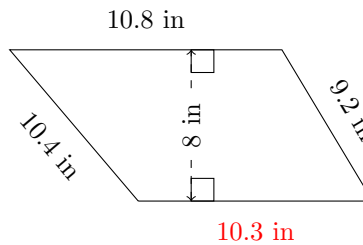
$P = 93.6 \text{ cm}$
 $A = 504 \text{ cm}^2$

3.



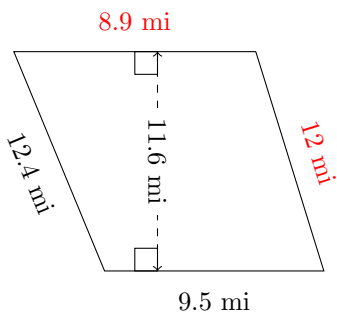
$P = 39.6 \text{ in}$
 $A = 86.4 \text{ in}^2$

4.



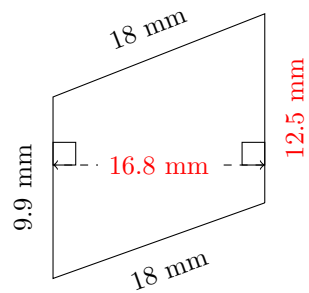
$P = 40.7 \text{ in}$
 $A = 84.4 \text{ in}^2$

5.



$P = 42.8 \text{ mi}$
 $A = 106.72 \text{ mi}^2$

6.

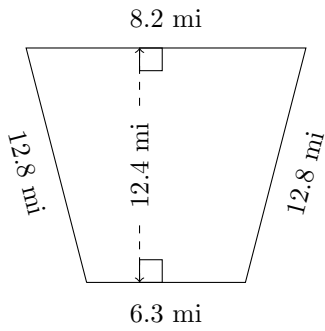


$P = 58.4 \text{ mm}$
 $A = 188.16 \text{ mm}^2$

Trapezium Measurements (J)

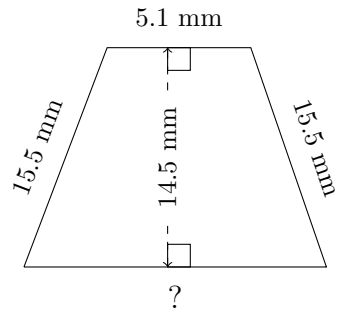
Calculate the missing measurements for each trapezium.

1.



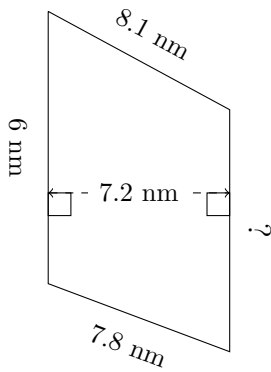
$P = ?$
 $A = ?$

2.



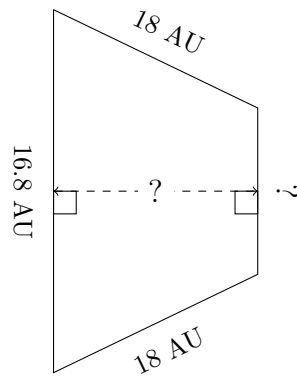
$P = 48.5 \text{ mm}$
 $A = ?$

3.



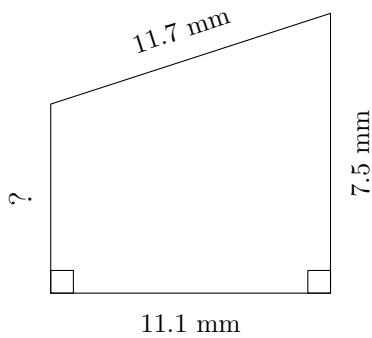
$P = ?$
 $A = 41.04 \text{ nm}^2$

4.



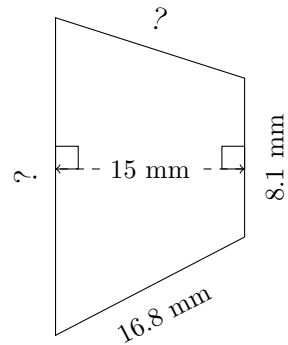
$P = 60.5 \text{ AU}$
 $A = 198.45 \text{ AU}^2$

5.



$P = ?$
 $A = 75.48 \text{ mm}^2$

6.

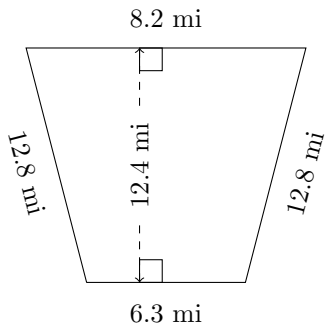


$P = 55.7 \text{ mm}$
 $A = 174.75 \text{ mm}^2$

Trapezium Measurements (J) Answers

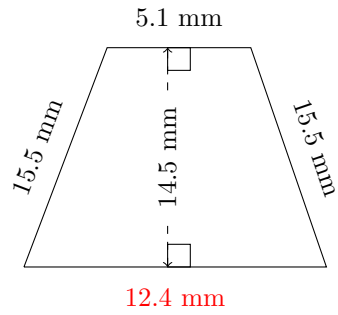
Calculate the missing measurements for each trapezium.

1.



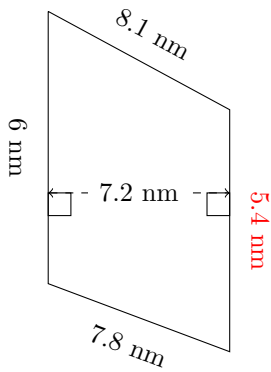
$P = 40.1 \text{ mi}$
 $A = 89.9 \text{ mi}^2$

2.



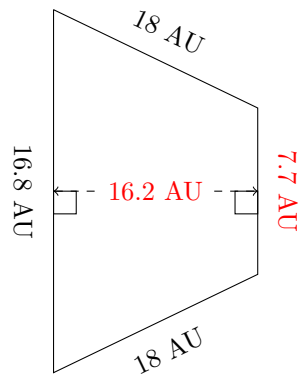
$P = 48.5 \text{ mm}$
 $A = 126.875 \text{ mm}^2$

3.



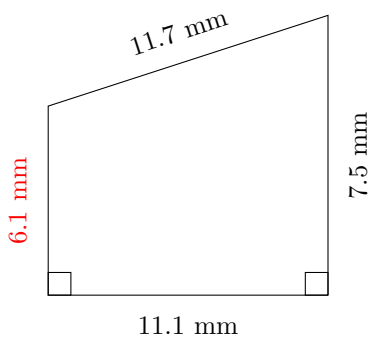
$P = 27.3 \text{ nm}$
 $A = 41.04 \text{ nm}^2$

4.



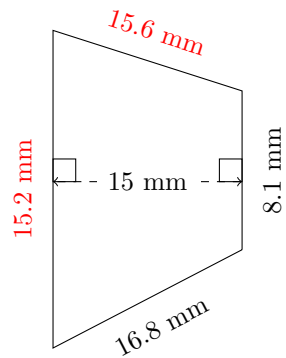
$P = 60.5 \text{ AU}$
 $A = 198.45 \text{ AU}^2$

5.



$P = 36.4 \text{ mm}$
 $A = 75.48 \text{ mm}^2$

6.



$P = 55.7 \text{ mm}$
 $A = 174.75 \text{ mm}^2$