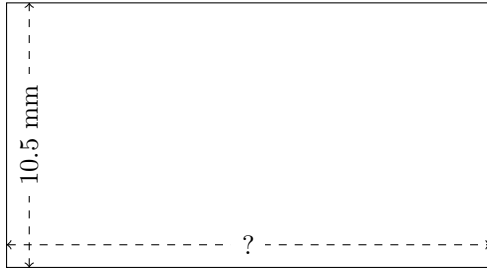


Rectangle Measurements (A)

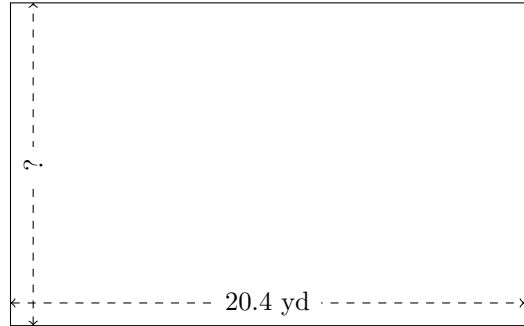
Calculate the missing measurements for each rectangle.

1.



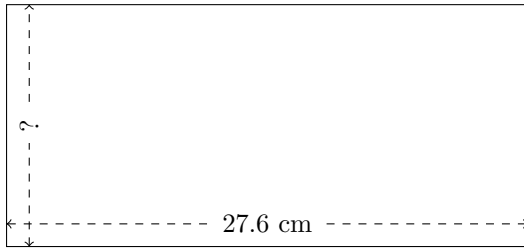
$$P = ?$$
$$A = 201.6 \text{ mm}^2$$

2.



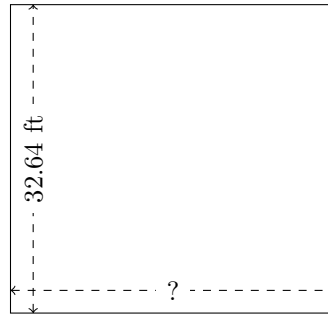
$$P = ?$$
$$A = 261.324 \text{ yd}^2$$

3.



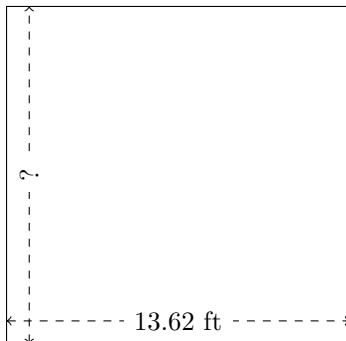
$$P = ?$$
$$A = 353.28 \text{ cm}^2$$

4.



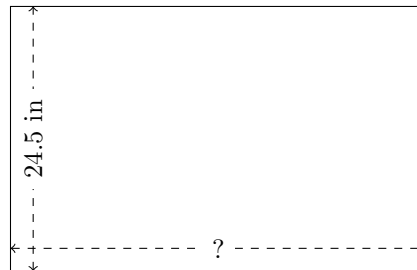
$$P = ?$$
$$A = 1122.816 \text{ ft}^2$$

5.



$$P = ?$$
$$A = 182.2356 \text{ ft}^2$$

6.

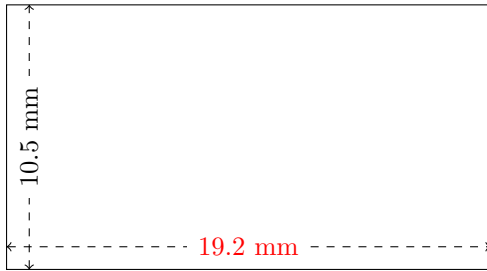


$$P = ?$$
$$A = 943.25 \text{ in}^2$$

Rectangle Measurements (A) Answers

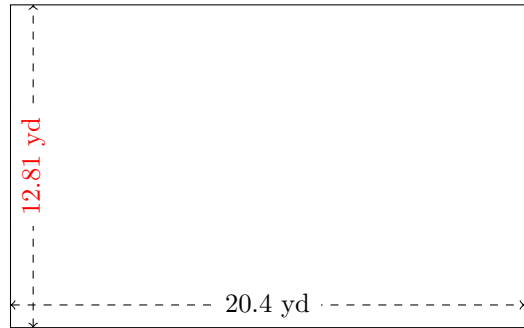
Calculate the missing measurements for each rectangle.

1.



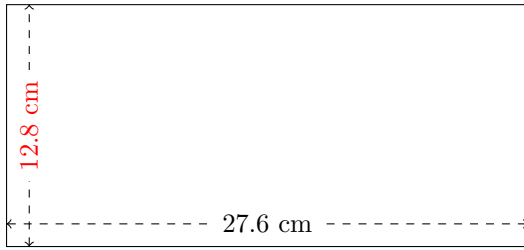
$$P = 59.4 \text{ mm}$$
$$A = 201.6 \text{ mm}^2$$

2.



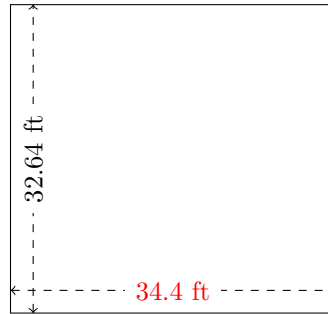
$$P = 66.42 \text{ yd}$$
$$A = 261.324 \text{ yd}^2$$

3.



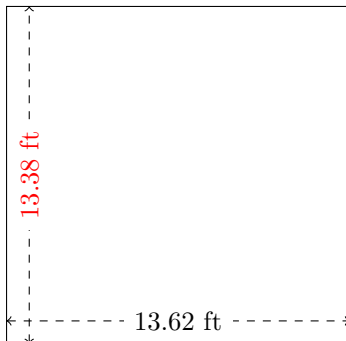
$$P = 80.8 \text{ cm}$$
$$A = 353.28 \text{ cm}^2$$

4.



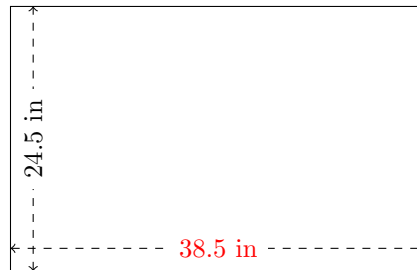
$$P = 134.08 \text{ ft}$$
$$A = 1122.816 \text{ ft}^2$$

5.



$$P = 54 \text{ ft}$$
$$A = 182.2356 \text{ ft}^2$$

6.

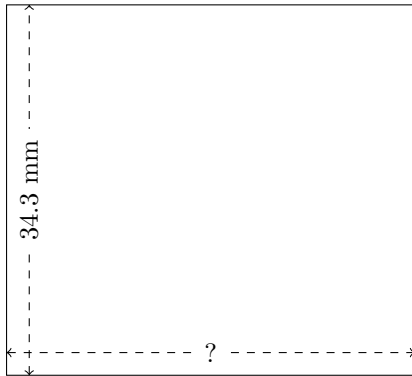


$$P = 126 \text{ in}$$
$$A = 943.25 \text{ in}^2$$

Rectangle Measurements (B)

Calculate the missing measurements for each rectangle.

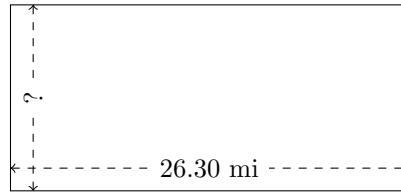
1.



$$P = ?$$

$$A = 1296.54 \text{ mm}^2$$

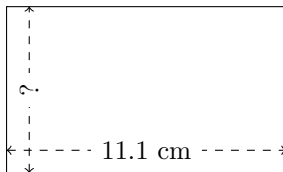
2.



$$P = ?$$

$$A = 323.49 \text{ mi}^2$$

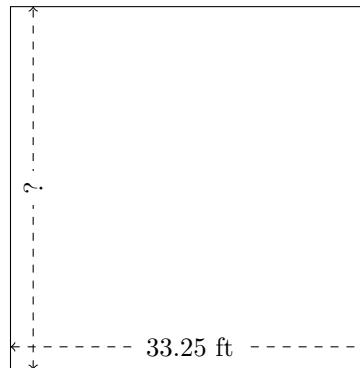
3.



$$P = ?$$

$$A = 73.26 \text{ cm}^2$$

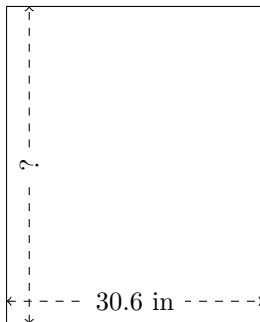
4.



$$P = ?$$

$$A = 1117.2 \text{ ft}^2$$

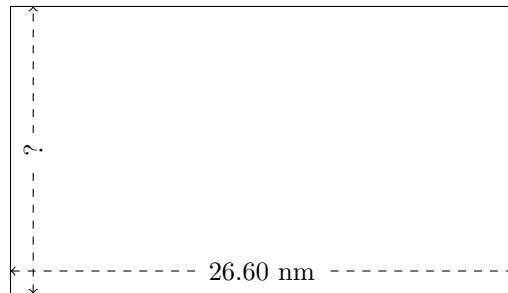
5.



$$P = ?$$

$$A = 1156.68 \text{ in}^2$$

6.



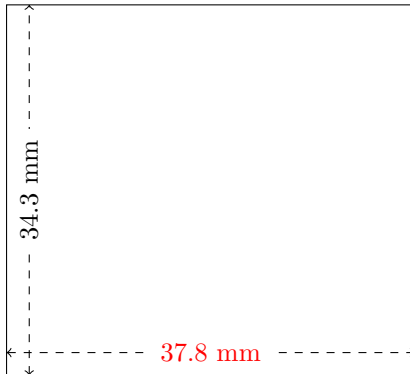
$$P = ?$$

$$A = 404.32 \text{ nm}^2$$

Rectangle Measurements (B) Answers

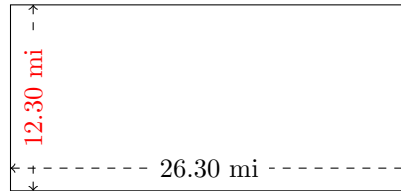
Calculate the missing measurements for each rectangle.

1.



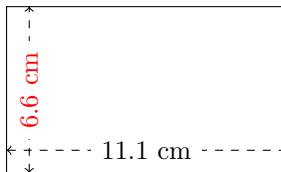
$$P = 144.2 \text{ mm}$$
$$A = 1296.54 \text{ mm}^2$$

2.



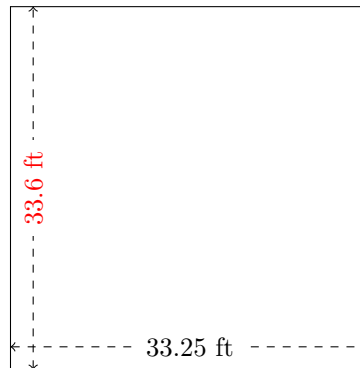
$$P = 77.2 \text{ mi}$$
$$A = 323.49 \text{ mi}^2$$

3.



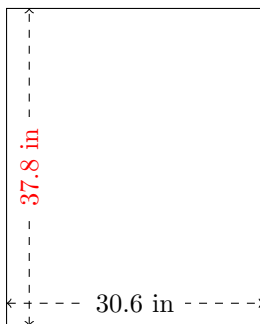
$$P = 35.4 \text{ cm}$$
$$A = 73.26 \text{ cm}^2$$

4.



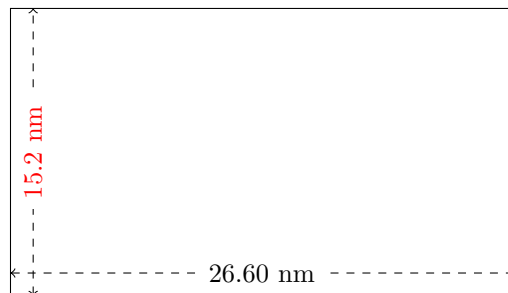
$$P = 133.7 \text{ ft}$$
$$A = 1117.2 \text{ ft}^2$$

5.



$$P = 136.8 \text{ in}$$
$$A = 1156.68 \text{ in}^2$$

6.

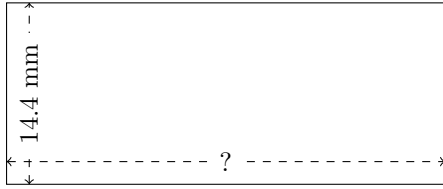


$$P = 83.6 \text{ nm}$$
$$A = 404.32 \text{ nm}^2$$

Rectangle Measurements (C)

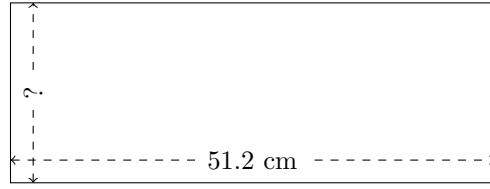
Calculate the missing measurements for each rectangle.

1.



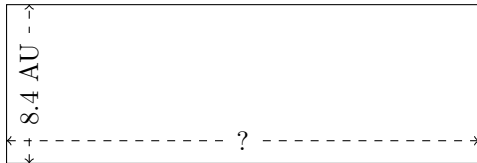
$$P = ?$$
$$A = 501.12 \text{ mm}^2$$

2.



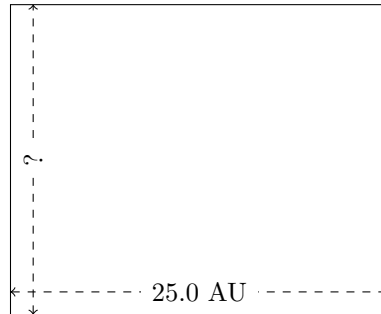
$$P = ?$$
$$A = 974.848 \text{ cm}^2$$

3.



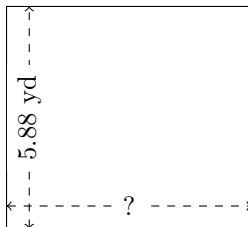
$$P = ?$$
$$A = 210 \text{ AU}^2$$

4.



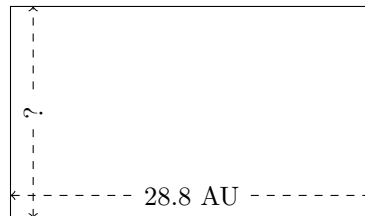
$$P = ?$$
$$A = 512.5 \text{ AU}^2$$

5.



$$P = ?$$
$$A = 38.1024 \text{ yd}^2$$

6.

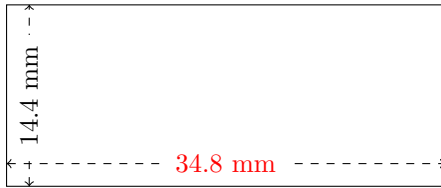


$$P = ?$$
$$A = 483.84 \text{ AU}^2$$

Rectangle Measurements (C) Answers

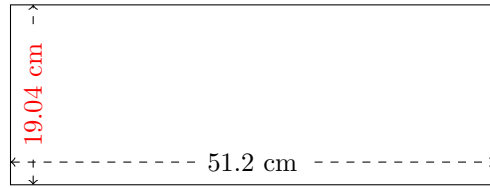
Calculate the missing measurements for each rectangle.

1.



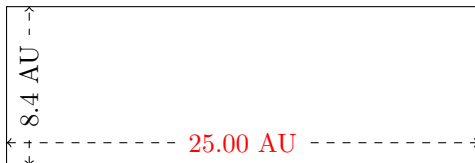
$$P = 98.4 \text{ mm}$$
$$A = 501.12 \text{ mm}^2$$

2.



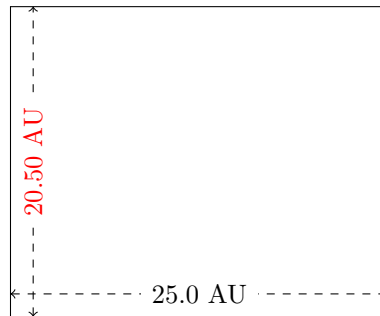
$$P = 140.48 \text{ cm}$$
$$A = 974.848 \text{ cm}^2$$

3.



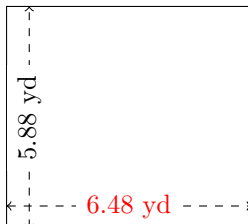
$$P = 66.8 \text{ AU}$$
$$A = 210 \text{ AU}^2$$

4.



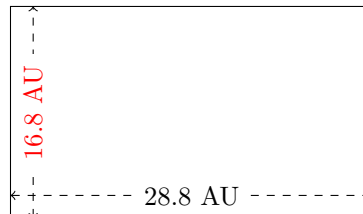
$$P = 91 \text{ AU}$$
$$A = 512.5 \text{ AU}^2$$

5.



$$P = 24.72 \text{ yd}$$
$$A = 38.1024 \text{ yd}^2$$

6.

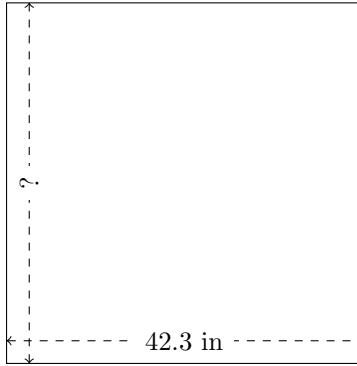


$$P = 91.2 \text{ AU}$$
$$A = 483.84 \text{ AU}^2$$

Rectangle Measurements (D)

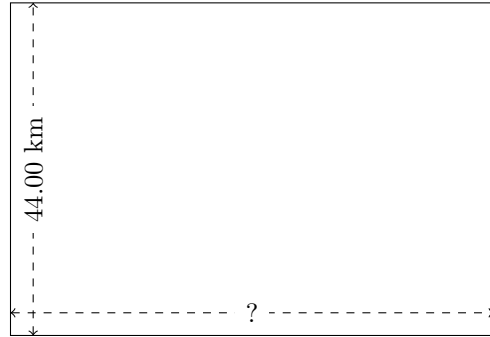
Calculate the missing measurements for each rectangle.

1.



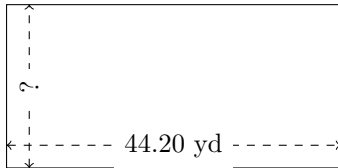
$$P = ?$$
$$A = 1815.939 \text{ in}^2$$

2.



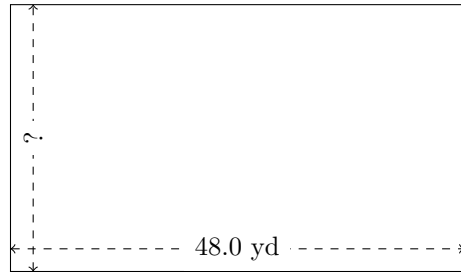
$$P = ?$$
$$A = 2811.6 \text{ km}^2$$

3.



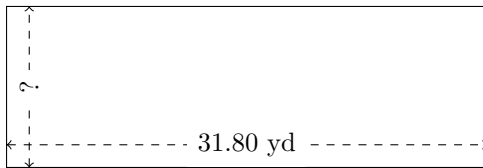
$$P = ?$$
$$A = 954.72 \text{ yd}^2$$

4.



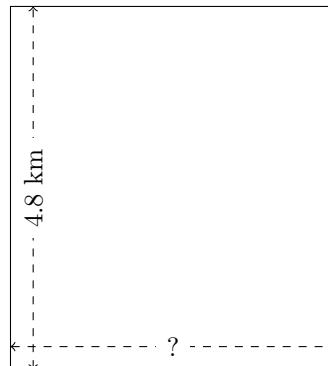
$$P = ?$$
$$A = 1355.52 \text{ yd}^2$$

5.



$$P = ?$$
$$A = 338.67 \text{ yd}^2$$

6.

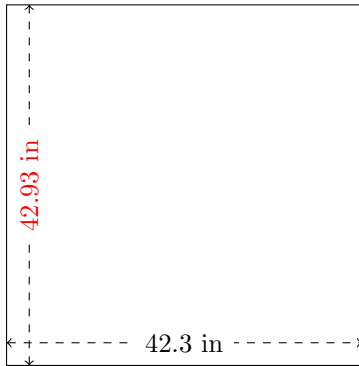


$$P = ?$$
$$A = 20.64 \text{ km}^2$$

Rectangle Measurements (D) Answers

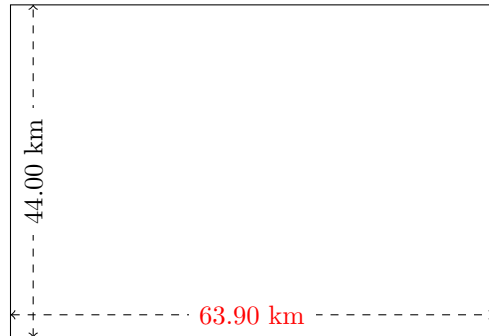
Calculate the missing measurements for each rectangle.

1.



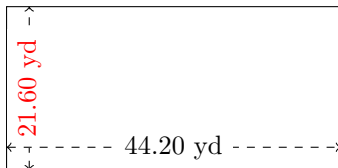
$$P = 170.46 \text{ in}$$
$$A = 1815.939 \text{ in}^2$$

2.



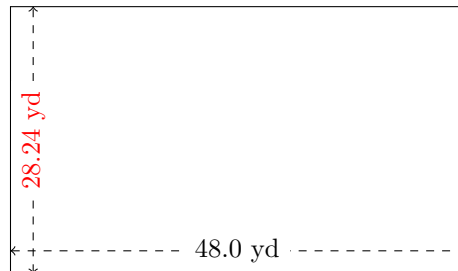
$$P = 215.8 \text{ km}$$
$$A = 2811.6 \text{ km}^2$$

3.



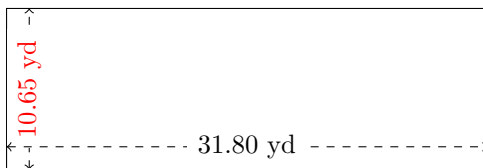
$$P = 131.6 \text{ yd}$$
$$A = 954.72 \text{ yd}^2$$

4.



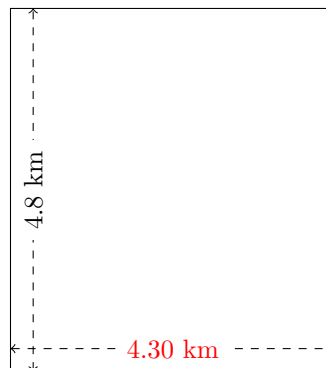
$$P = 152.48 \text{ yd}$$
$$A = 1355.52 \text{ yd}^2$$

5.



$$P = 84.9 \text{ yd}$$
$$A = 338.67 \text{ yd}^2$$

6.

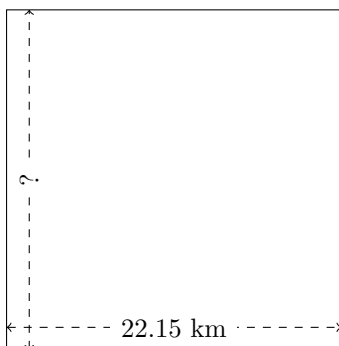


$$P = 18.2 \text{ km}$$
$$A = 20.64 \text{ km}^2$$

Rectangle Measurements (E)

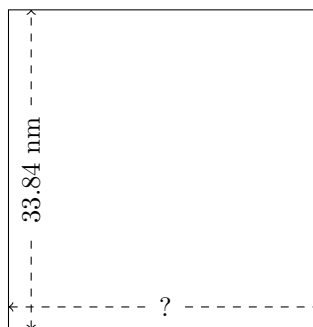
Calculate the missing measurements for each rectangle.

1.



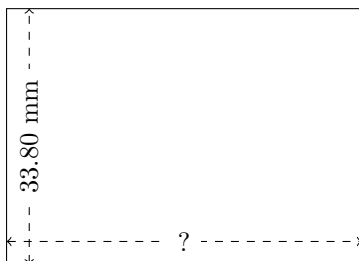
$$P = ?$$
$$A = 498.375 \text{ km}^2$$

2.



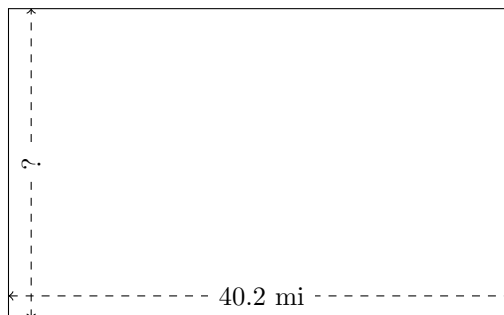
$$P = ?$$
$$A = 1123.488 \text{ nm}^2$$

3.



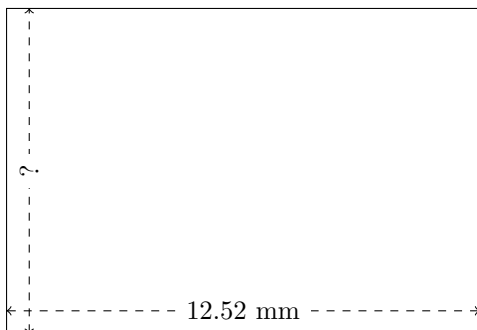
$$P = ?$$
$$A = 1588.6 \text{ mm}^2$$

4.



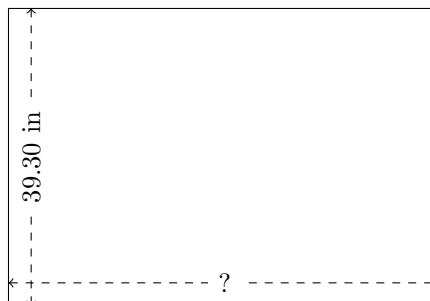
$$P = ?$$
$$A = 988.92 \text{ mi}^2$$

5.



$$P = ?$$
$$A = 107.672 \text{ mm}^2$$

6.

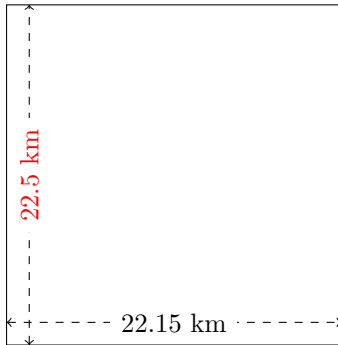


$$P = ?$$
$$A = 2247.96 \text{ in}^2$$

Rectangle Measurements (E) Answers

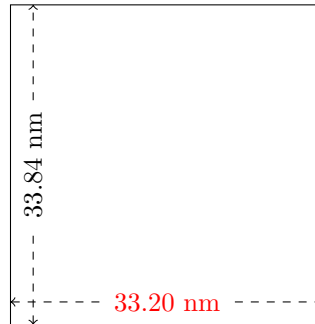
Calculate the missing measurements for each rectangle.

1.



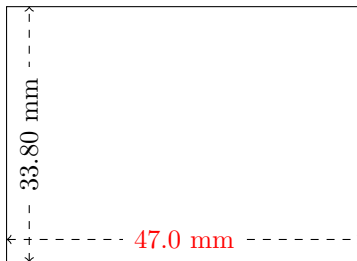
$$P = 89.3 \text{ km}$$
$$A = 498.375 \text{ km}^2$$

2.



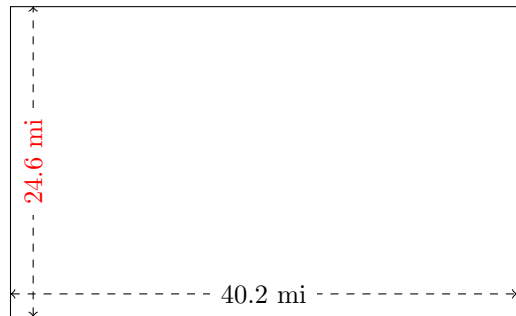
$$P = 134.08 \text{ nm}$$
$$A = 1123.488 \text{ nm}^2$$

3.



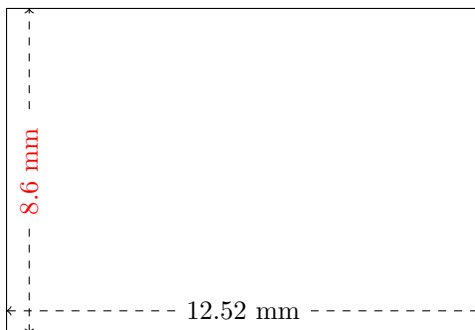
$$P = 161.6 \text{ mm}$$
$$A = 1588.6 \text{ mm}^2$$

4.



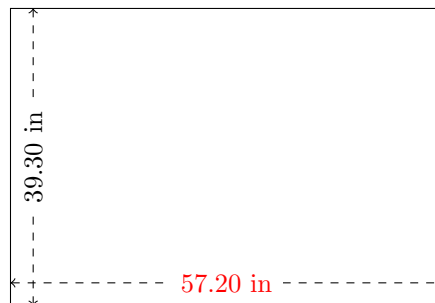
$$P = 129.6 \text{ mi}$$
$$A = 988.92 \text{ mi}^2$$

5.



$$P = 42.24 \text{ mm}$$
$$A = 107.672 \text{ mm}^2$$

6.

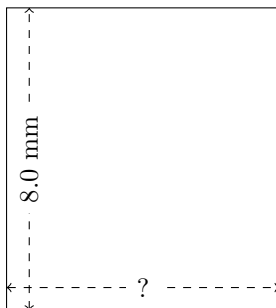


$$P = 193 \text{ in}$$
$$A = 2247.96 \text{ in}^2$$

Rectangle Measurements (F)

Calculate the missing measurements for each rectangle.

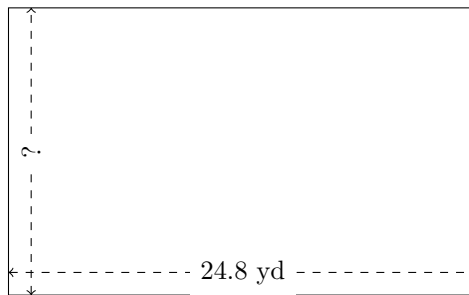
1.



$$P = ?$$

$$A = 57.76 \text{ mm}^2$$

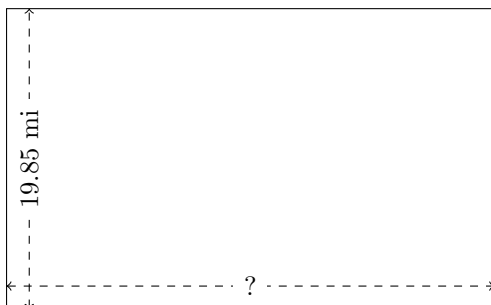
2.



$$P = ?$$

$$A = 376.96 \text{ yd}^2$$

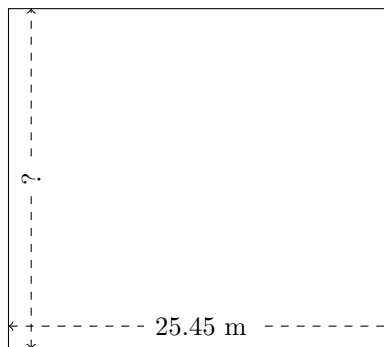
3.



$$P = ?$$

$$A = 640.1625 \text{ mi}^2$$

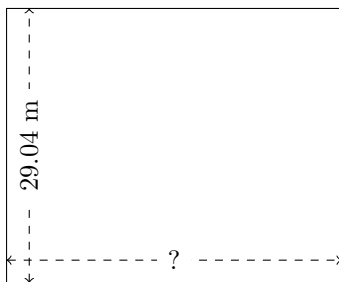
4.



$$P = ?$$

$$A = 572.625 \text{ m}^2$$

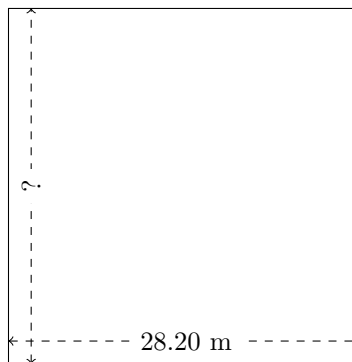
5.



$$P = ?$$

$$A = 1029.1776 \text{ m}^2$$

6.



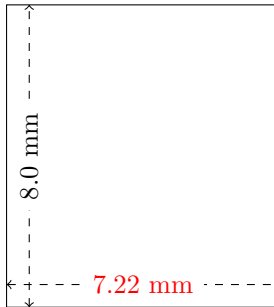
$$P = ?$$

$$A = 795.24 \text{ m}^2$$

Rectangle Measurements (F) Answers

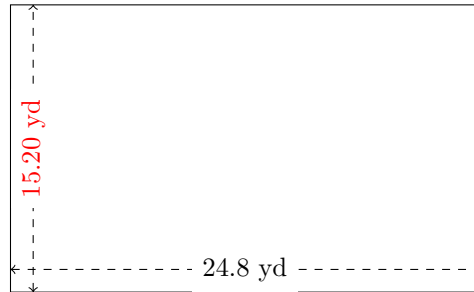
Calculate the missing measurements for each rectangle.

1.



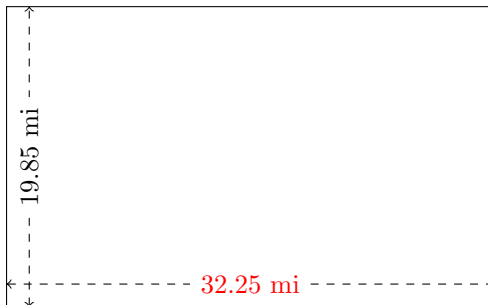
$$P = 30.44 \text{ mm}$$
$$A = 57.76 \text{ mm}^2$$

2.



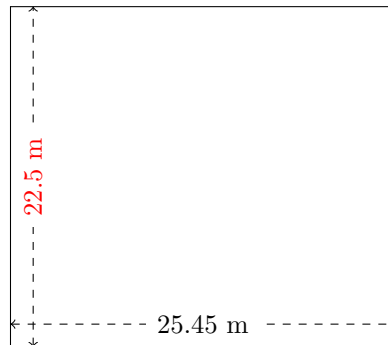
$$P = 80 \text{ yd}$$
$$A = 376.96 \text{ yd}^2$$

3.



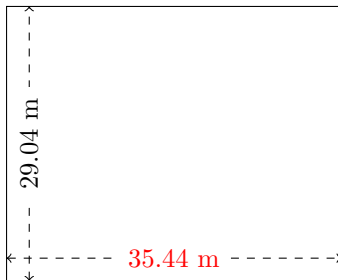
$$P = 104.2 \text{ mi}$$
$$A = 640.1625 \text{ mi}^2$$

4.



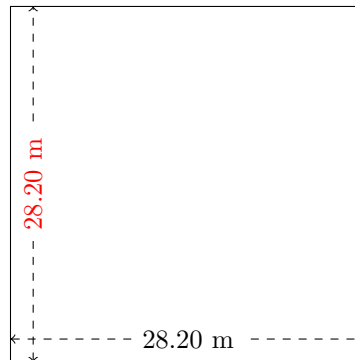
$$P = 95.9 \text{ m}$$
$$A = 572.625 \text{ m}^2$$

5.



$$P = 128.96 \text{ m}$$
$$A = 1029.1776 \text{ m}^2$$

6.

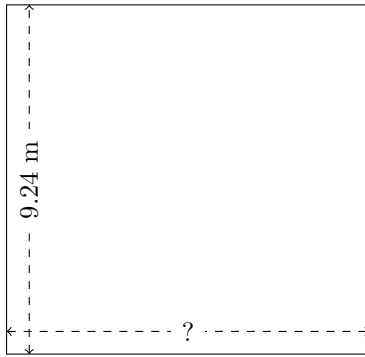


$$P = 112.8 \text{ m}$$
$$A = 795.24 \text{ m}^2$$

Rectangle Measurements (G)

Calculate the missing measurements for each rectangle.

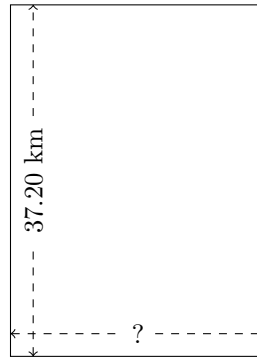
1.



$$P = ?$$

$$A = 88.704 \text{ m}^2$$

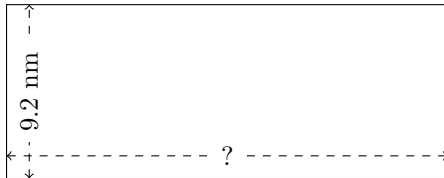
2.



$$P = ?$$

$$A = 1005.888 \text{ km}^2$$

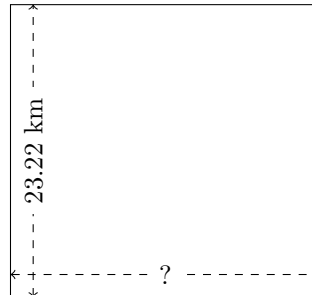
3.



$$P = ?$$

$$A = 214.912 \text{ nm}^2$$

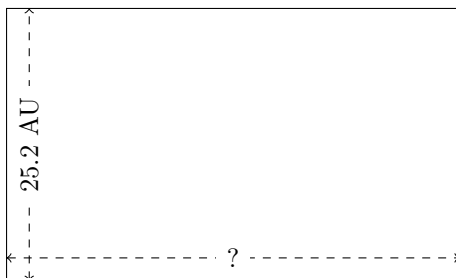
4.



$$P = ?$$

$$A = 571.212 \text{ km}^2$$

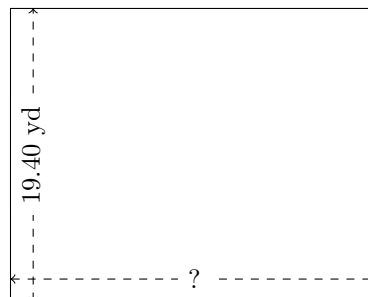
5.



$$P = ?$$

$$A = 1056.636 \text{ AU}^2$$

6.



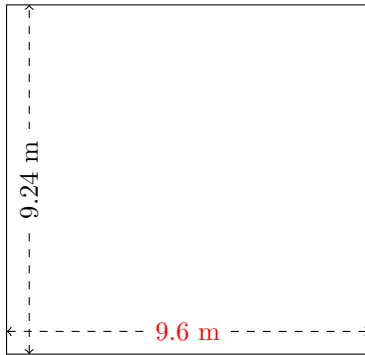
$$P = ?$$

$$A = 472.39 \text{ yd}^2$$

Rectangle Measurements (G) Answers

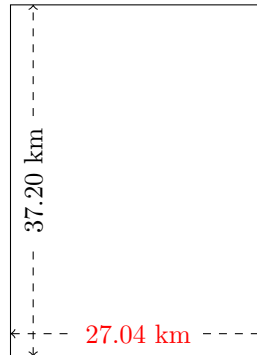
Calculate the missing measurements for each rectangle.

1.



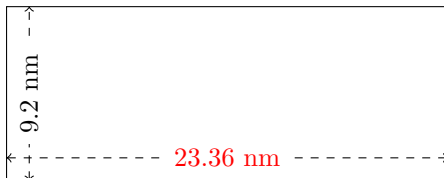
$$P = 37.68 \text{ m}$$
$$A = 88.704 \text{ m}^2$$

2.



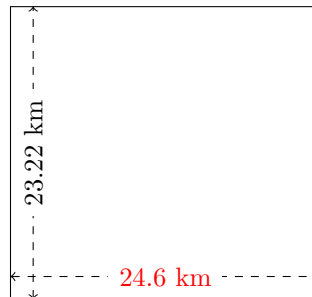
$$P = 128.48 \text{ km}$$
$$A = 1005.888 \text{ km}^2$$

3.



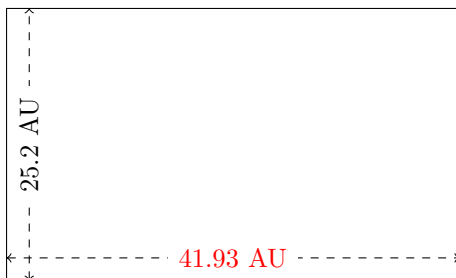
$$P = 65.12 \text{ nm}$$
$$A = 214.912 \text{ nm}^2$$

4.



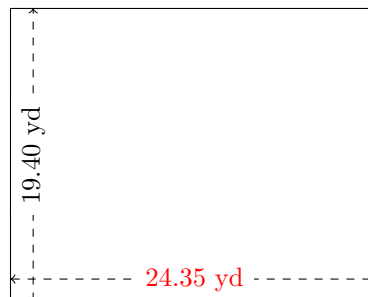
$$P = 95.64 \text{ km}$$
$$A = 571.212 \text{ km}^2$$

5.



$$P = 134.26 \text{ AU}$$
$$A = 1056.636 \text{ AU}^2$$

6.

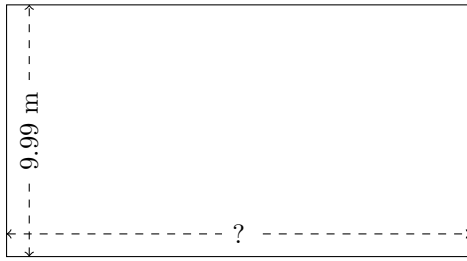


$$P = 87.5 \text{ yd}$$
$$A = 472.39 \text{ yd}^2$$

Rectangle Measurements (H)

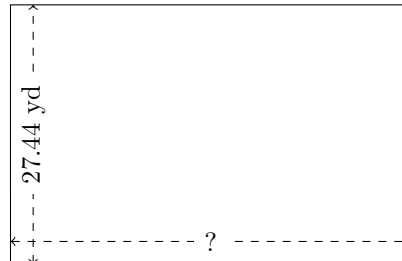
Calculate the missing measurements for each rectangle.

1.



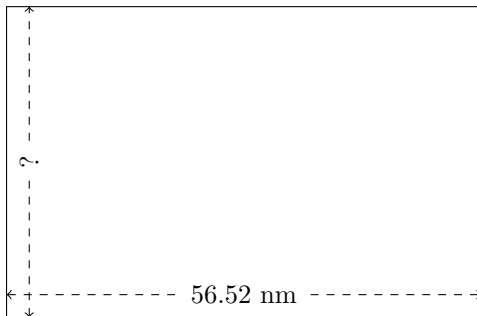
$$P = ?$$
$$A = 184.0158 \text{ m}^2$$

2.



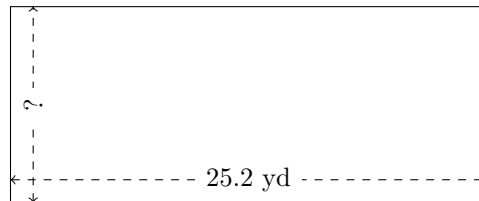
$$P = ?$$
$$A = 1163.456 \text{ yd}^2$$

3.



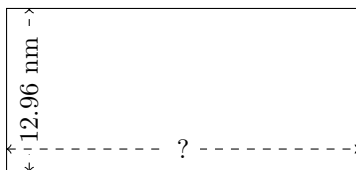
$$P = ?$$
$$A = 2090.6748 \text{ nm}^2$$

4.



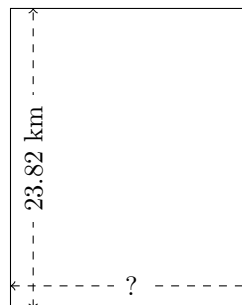
$$P = ?$$
$$A = 261.072 \text{ yd}^2$$

5.



$$P = ?$$
$$A = 363.1392 \text{ nm}^2$$

6.

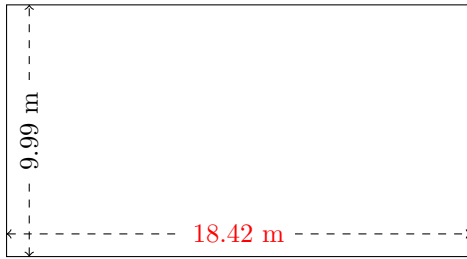


$$P = ?$$
$$A = 457.344 \text{ km}^2$$

Rectangle Measurements (H) Answers

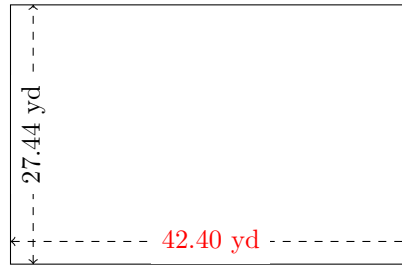
Calculate the missing measurements for each rectangle.

1.



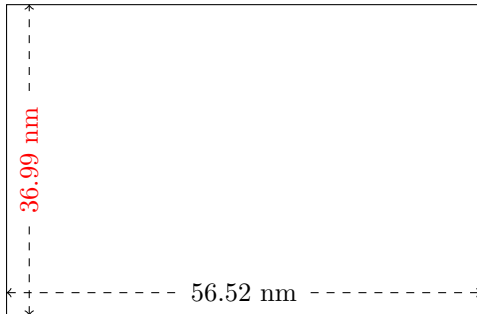
$$P = 56.82 \text{ m}$$
$$A = 184.0158 \text{ m}^2$$

2.



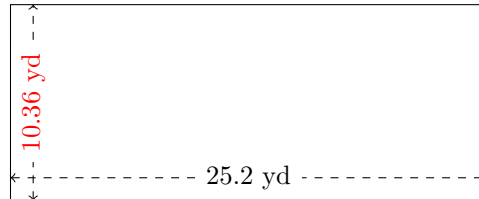
$$P = 139.68 \text{ yd}$$
$$A = 1163.456 \text{ yd}^2$$

3.



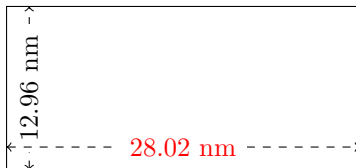
$$P = 187.02 \text{ nm}$$
$$A = 2090.6748 \text{ nm}^2$$

4.



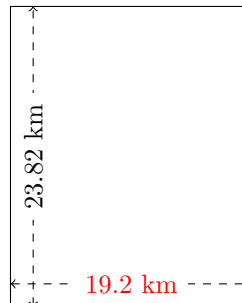
$$P = 71.12 \text{ yd}$$
$$A = 261.072 \text{ yd}^2$$

5.



$$P = 81.96 \text{ nm}$$
$$A = 363.1392 \text{ nm}^2$$

6.

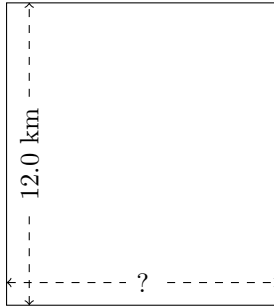


$$P = 86.04 \text{ km}$$
$$A = 457.344 \text{ km}^2$$

Rectangle Measurements (I)

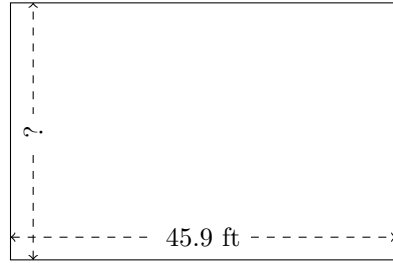
Calculate the missing measurements for each rectangle.

1.



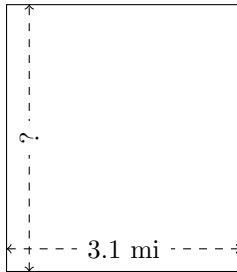
$$P = ?$$
$$A = 129.6 \text{ km}^2$$

2.



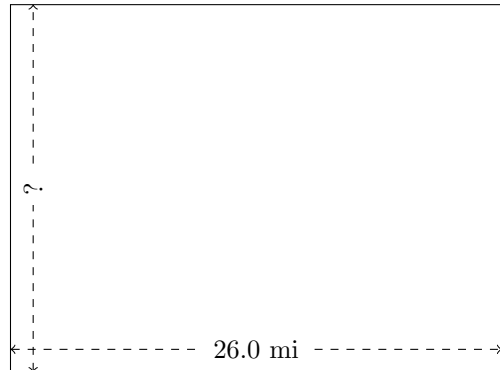
$$P = ?$$
$$A = 1404.54 \text{ ft}^2$$

3.



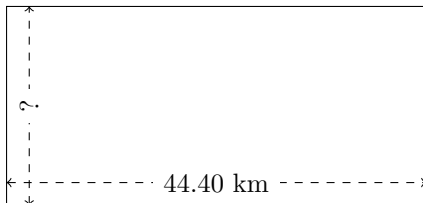
$$P = ?$$
$$A = 10.943 \text{ mi}^2$$

4.



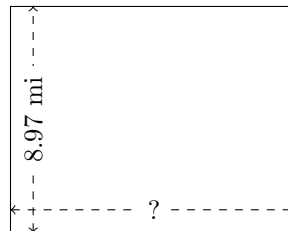
$$P = ?$$
$$A = 505.44 \text{ mi}^2$$

5.



$$P = ?$$
$$A = 934.176 \text{ km}^2$$

6.

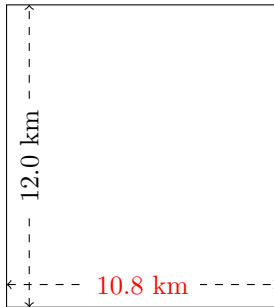


$$P = ?$$
$$A = 102.258 \text{ mi}^2$$

Rectangle Measurements (I) Answers

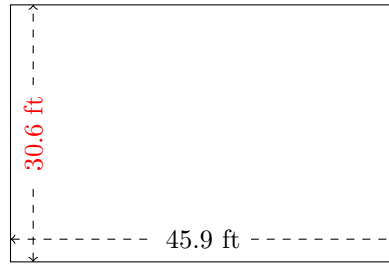
Calculate the missing measurements for each rectangle.

1.



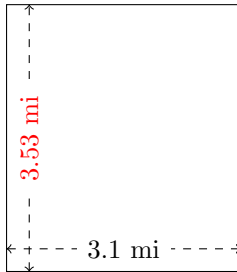
$$P = 45.6 \text{ km}$$
$$A = 129.6 \text{ km}^2$$

2.



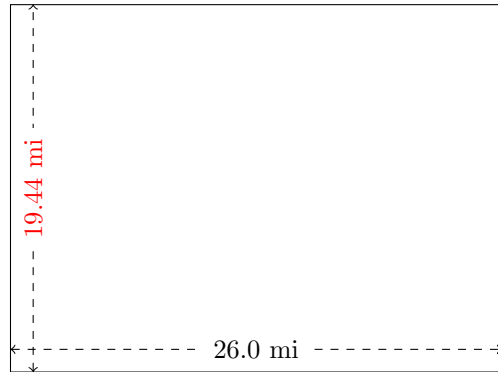
$$P = 153 \text{ ft}$$
$$A = 1404.54 \text{ ft}^2$$

3.



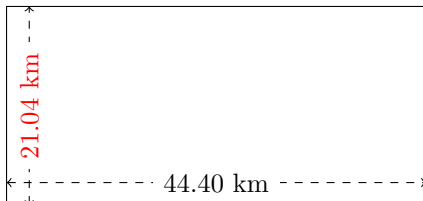
$$P = 13.26 \text{ mi}$$
$$A = 10.943 \text{ mi}^2$$

4.



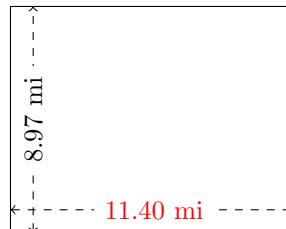
$$P = 90.88 \text{ mi}$$
$$A = 505.44 \text{ mi}^2$$

5.



$$P = 130.88 \text{ km}$$
$$A = 934.176 \text{ km}^2$$

6.

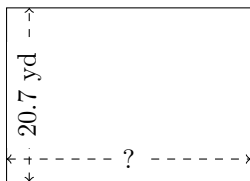


$$P = 40.74 \text{ mi}$$
$$A = 102.258 \text{ mi}^2$$

Rectangle Measurements (J)

Calculate the missing measurements for each rectangle.

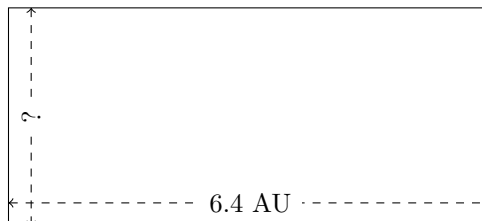
1.



$$P = ?$$

$$A = 601.749 \text{ yd}^2$$

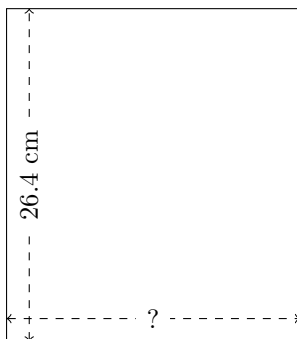
2.



$$P = ?$$

$$A = 18.432 \text{ AU}^2$$

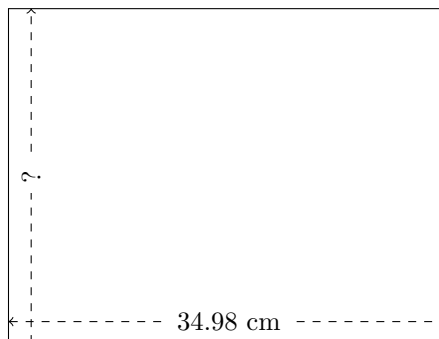
3.



$$P = ?$$

$$A = 614.592 \text{ cm}^2$$

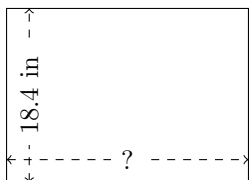
4.



$$P = ?$$

$$A = 931.8672 \text{ cm}^2$$

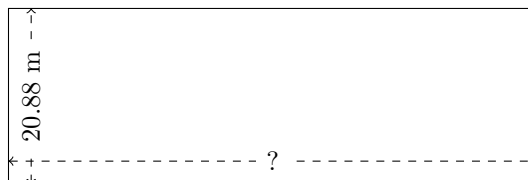
5.



$$P = ?$$

$$A = 471.04 \text{ in}^2$$

6.



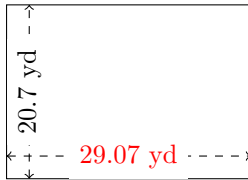
$$P = ?$$

$$A = 1313.5608 \text{ m}^2$$

Rectangle Measurements (J) Answers

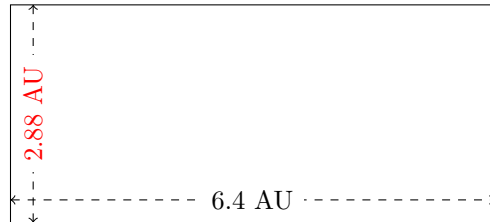
Calculate the missing measurements for each rectangle.

1.



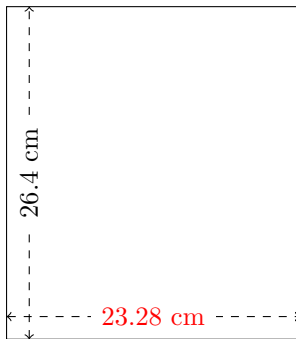
$$P = 99.54 \text{ yd}$$
$$A = 601.749 \text{ yd}^2$$

2.



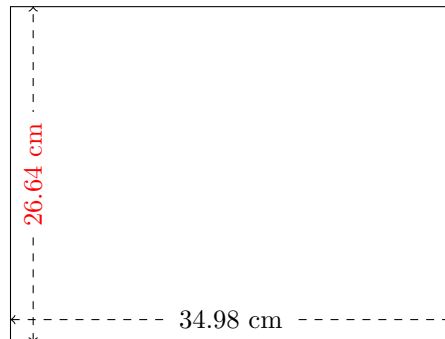
$$P = 18.56 \text{ AU}$$
$$A = 18.432 \text{ AU}^2$$

3.



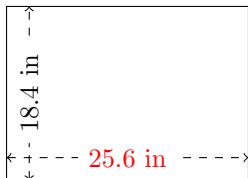
$$P = 99.36 \text{ cm}$$
$$A = 614.592 \text{ cm}^2$$

4.



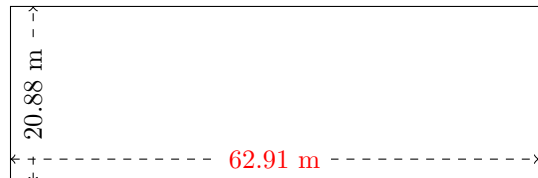
$$P = 123.24 \text{ cm}$$
$$A = 931.8672 \text{ cm}^2$$

5.



$$P = 88 \text{ in}$$
$$A = 471.04 \text{ in}^2$$

6.



$$P = 167.58 \text{ m}$$
$$A = 1313.5608 \text{ m}^2$$