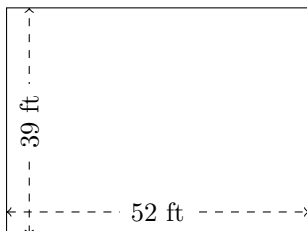


Rectangle Measurements (A)

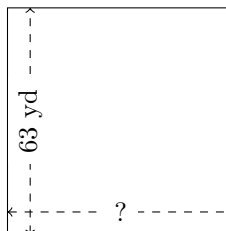
Calculate the missing measurements for each rectangle.

1.



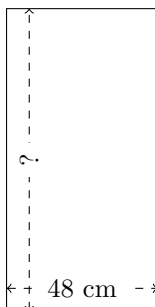
$$P = ?$$
$$A = ?$$

2.



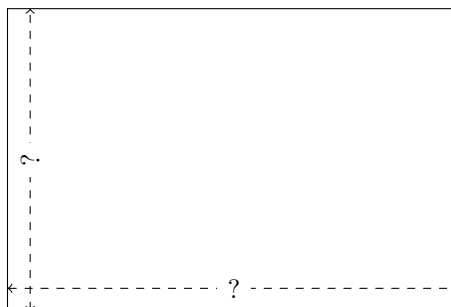
$$P = 252 \text{ yd}$$
$$A = ?$$

3.



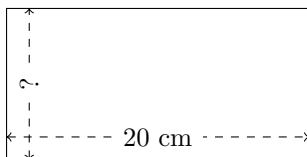
$$P = ?$$
$$A = 4608 \text{ cm}^2$$

4.



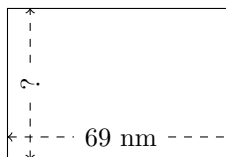
$$P = 400 \text{ mi}$$
$$A = 9600 \text{ mi}^2$$

5.



$$P = 60 \text{ cm}$$
$$A = ?$$

6.

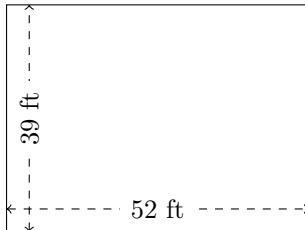


$$P = ?$$
$$A = 3174 \text{ nm}^2$$

Rectangle Measurements (A) Answers

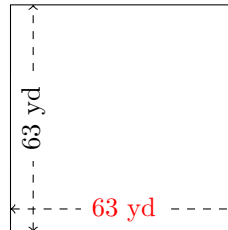
Calculate the missing measurements for each rectangle.

1.



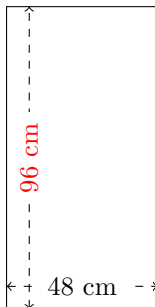
$$P = 182 \text{ ft}$$
$$A = 2028 \text{ ft}^2$$

2.



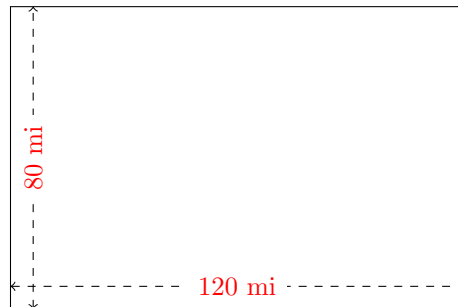
$$P = 252 \text{ yd}$$
$$A = 3969 \text{ yd}^2$$

3.



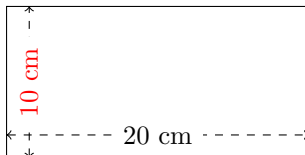
$$P = 288 \text{ cm}$$
$$A = 4608 \text{ cm}^2$$

4.



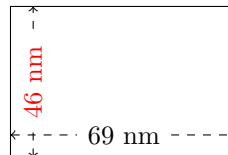
$$P = 400 \text{ mi}$$
$$A = 9600 \text{ mi}^2$$

5.



$$P = 60 \text{ cm}$$
$$A = 200 \text{ cm}^2$$

6.

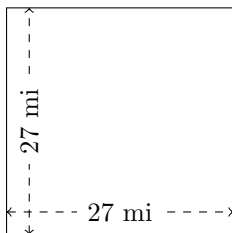


$$P = 230 \text{ nm}$$
$$A = 3174 \text{ nm}^2$$

Rectangle Measurements (B)

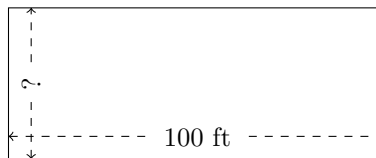
Calculate the missing measurements for each rectangle.

1.



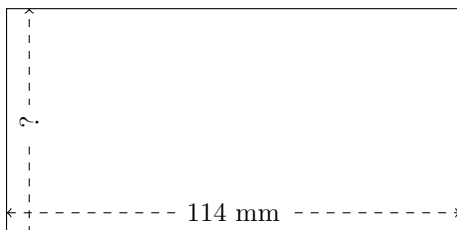
$$P = ?$$
$$A = ?$$

2.



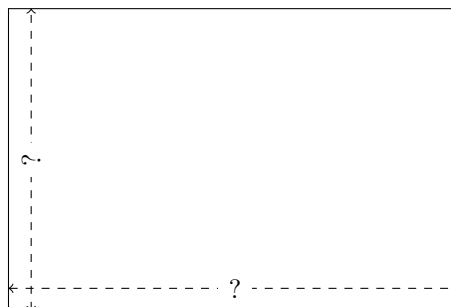
$$P = 280 \text{ ft}$$
$$A = ?$$

3.



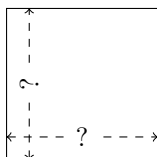
$$P = ?$$
$$A = 6498 \text{ mm}^2$$

4.



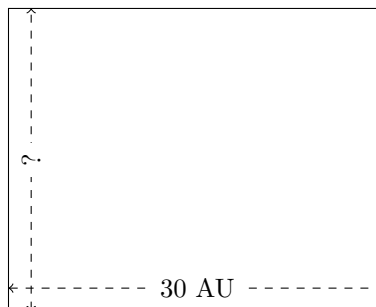
$$P = 420 \text{ in}$$
$$A = 10,584 \text{ in}^2$$

5.



$$P = 56 \text{ km}$$
$$A = 196 \text{ km}^2$$

6.

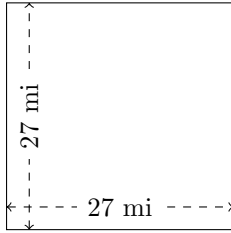


$$P = 108 \text{ AU}$$
$$A = ?$$

Rectangle Measurements (B) Answers

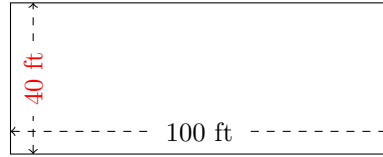
Calculate the missing measurements for each rectangle.

1.



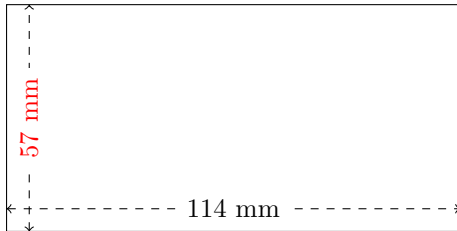
$$P = 108 \text{ mi}$$
$$A = 729 \text{ mi}^2$$

2.



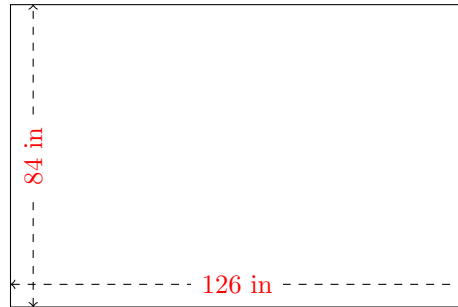
$$P = 280 \text{ ft}$$
$$A = 4000 \text{ ft}^2$$

3.



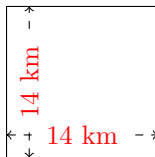
$$P = 342 \text{ mm}$$
$$A = 6498 \text{ mm}^2$$

4.



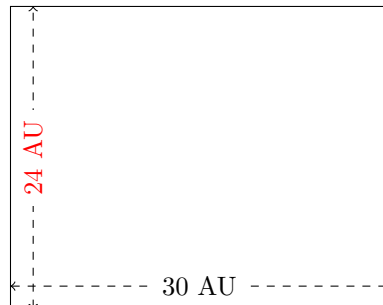
$$P = 420 \text{ in}$$
$$A = 10,584 \text{ in}^2$$

5.



$$P = 56 \text{ km}$$
$$A = 196 \text{ km}^2$$

6.

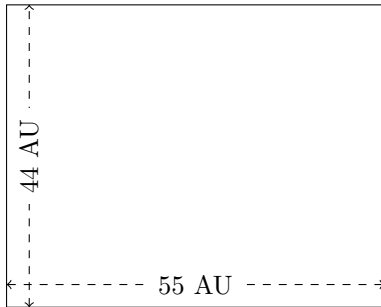


$$P = 108 \text{ AU}$$
$$A = 720 \text{ AU}^2$$

Rectangle Measurements (C)

Calculate the missing measurements for each rectangle.

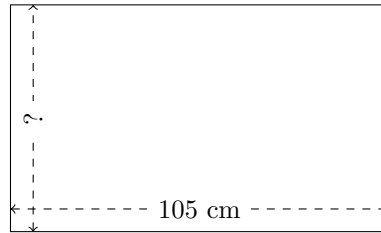
1.



$$P = ?$$

$$A = ?$$

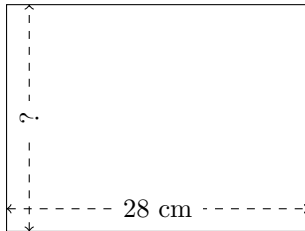
2.



$$P = 336 \text{ cm}$$

$$A = ?$$

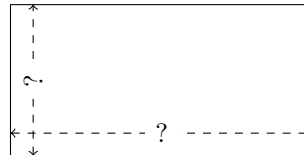
3.



$$P = ?$$

$$A = 588 \text{ cm}^2$$

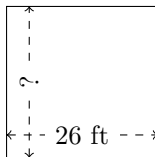
4.



$$P = 60 \text{ nm}$$

$$A = 200 \text{ nm}^2$$

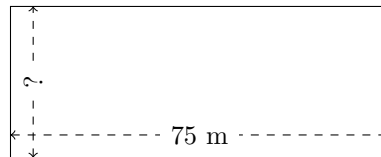
5.



$$P = ?$$

$$A = 676 \text{ ft}^2$$

6.



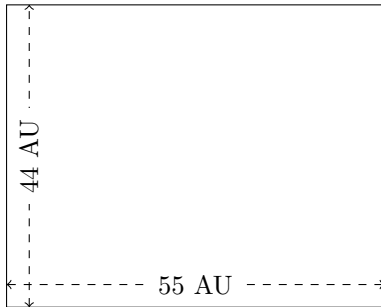
$$P = ?$$

$$A = 2250 \text{ m}^2$$

Rectangle Measurements (C) Answers

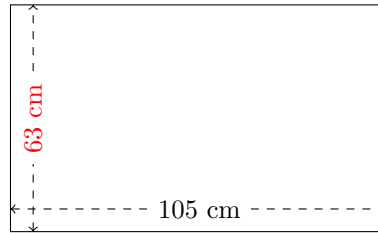
Calculate the missing measurements for each rectangle.

1.



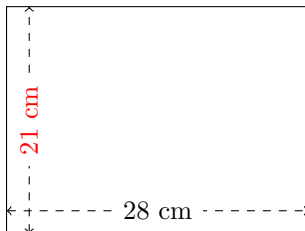
$$P = 198 \text{ AU}$$
$$A = 2420 \text{ AU}^2$$

2.



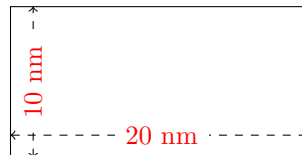
$$P = 336 \text{ cm}$$
$$A = 6615 \text{ cm}^2$$

3.



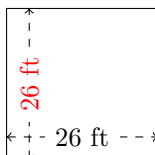
$$P = 98 \text{ cm}$$
$$A = 588 \text{ cm}^2$$

4.



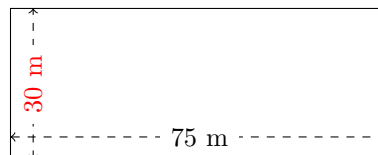
$$P = 60 \text{ nm}$$
$$A = 200 \text{ nm}^2$$

5.



$$P = 104 \text{ ft}$$
$$A = 676 \text{ ft}^2$$

6.

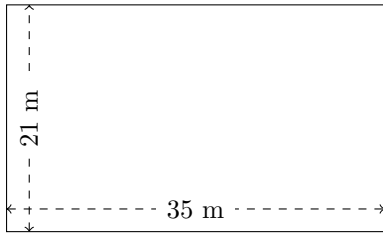


$$P = 210 \text{ m}$$
$$A = 2250 \text{ m}^2$$

Rectangle Measurements (D)

Calculate the missing measurements for each rectangle.

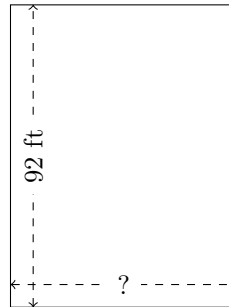
1.



$$P = ?$$

$$A = ?$$

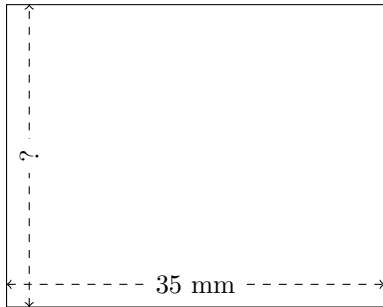
2.



$$P = 322 \text{ ft}$$

$$A = ?$$

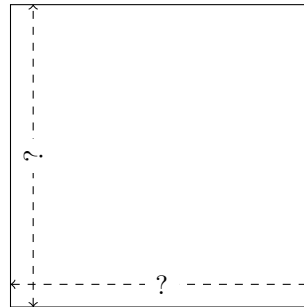
3.



$$P = ?$$

$$A = 980 \text{ mm}^2$$

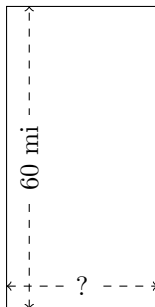
4.



$$P = 144 \text{ AU}$$

$$A = 1296 \text{ AU}^2$$

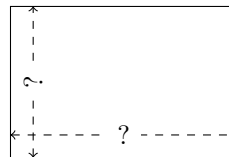
5.



$$P = 180 \text{ mi}$$

$$A = ?$$

6.



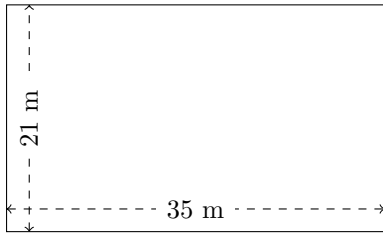
$$P = 200 \text{ mm}$$

$$A = 2400 \text{ mm}^2$$

Rectangle Measurements (D) Answers

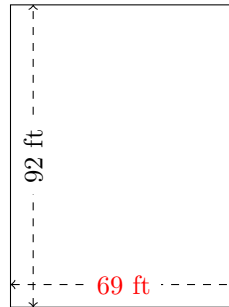
Calculate the missing measurements for each rectangle.

1.



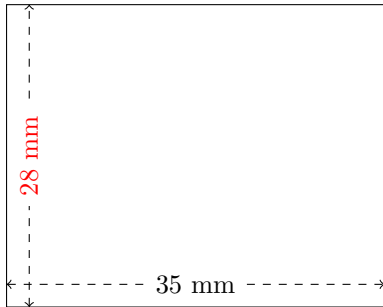
$$P = 112 \text{ m}$$
$$A = 735 \text{ m}^2$$

2.



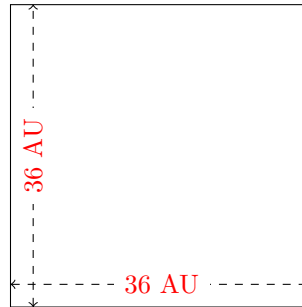
$$P = 322 \text{ ft}$$
$$A = 6348 \text{ ft}^2$$

3.



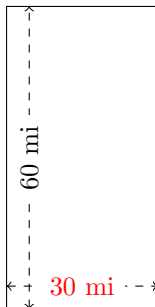
$$P = 126 \text{ mm}$$
$$A = 980 \text{ mm}^2$$

4.



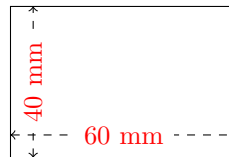
$$P = 144 \text{ AU}$$
$$A = 1296 \text{ AU}^2$$

5.



$$P = 180 \text{ mi}$$
$$A = 1800 \text{ mi}^2$$

6.

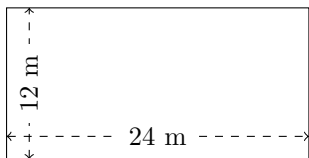


$$P = 200 \text{ mm}$$
$$A = 2400 \text{ mm}^2$$

Rectangle Measurements (E)

Calculate the missing measurements for each rectangle.

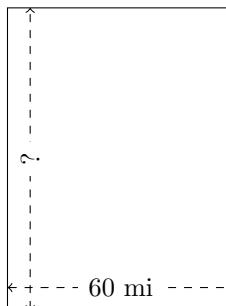
1.



$$P = ?$$

$$A = ?$$

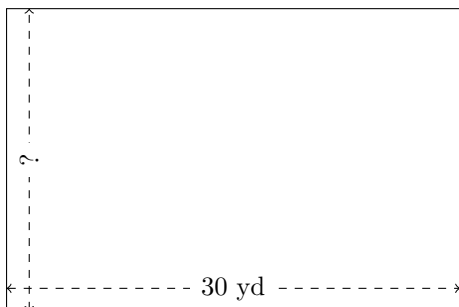
2.



$$P = 280 \text{ mi}$$

$$A = ?$$

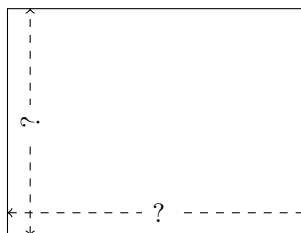
3.



$$P = ?$$

$$A = 600 \text{ yd}^2$$

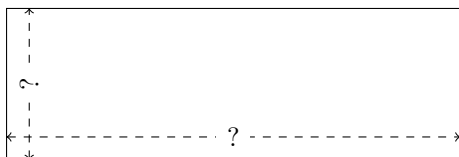
4.



$$P = 224 \text{ km}$$

$$A = 3072 \text{ km}^2$$

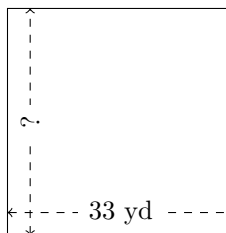
5.



$$P = 320 \text{ m}$$

$$A = 4800 \text{ m}^2$$

6.



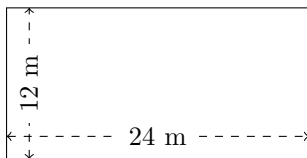
$$P = 132 \text{ yd}$$

$$A = ?$$

Rectangle Measurements (E) Answers

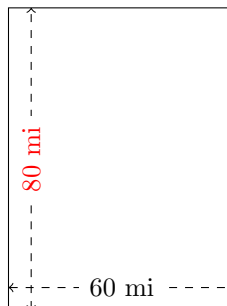
Calculate the missing measurements for each rectangle.

1.



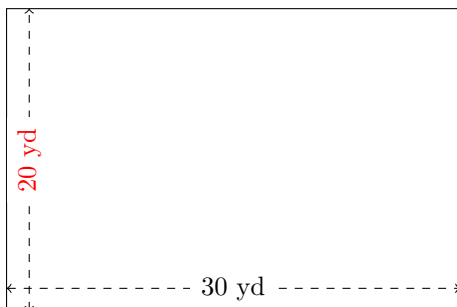
$$P = 72 \text{ m}$$
$$A = 288 \text{ m}^2$$

2.



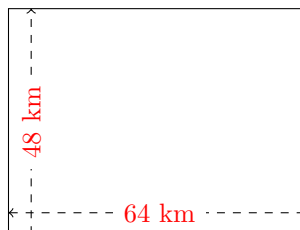
$$P = 280 \text{ mi}$$
$$A = 4800 \text{ mi}^2$$

3.



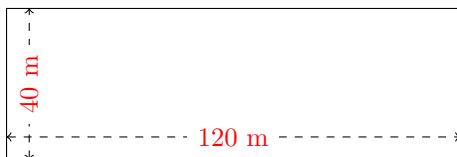
$$P = 100 \text{ yd}$$
$$A = 600 \text{ yd}^2$$

4.



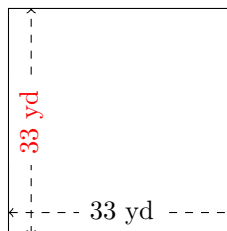
$$P = 224 \text{ km}$$
$$A = 3072 \text{ km}^2$$

5.



$$P = 320 \text{ m}$$
$$A = 4800 \text{ m}^2$$

6.

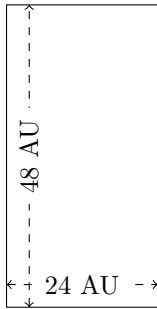


$$P = 132 \text{ yd}$$
$$A = 1089 \text{ yd}^2$$

Rectangle Measurements (F)

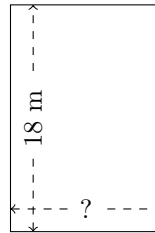
Calculate the missing measurements for each rectangle.

1.



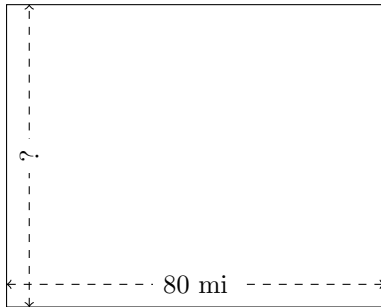
$$P = ?$$
$$A = ?$$

2.



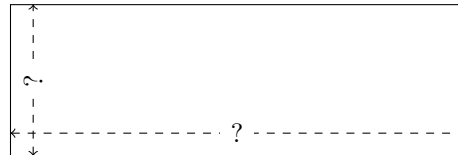
$$P = 60 \text{ m}$$
$$A = ?$$

3.



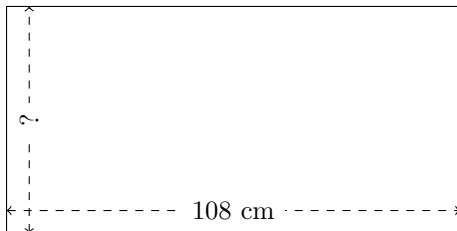
$$P = ?$$
$$A = 5120 \text{ mi}^2$$

4.



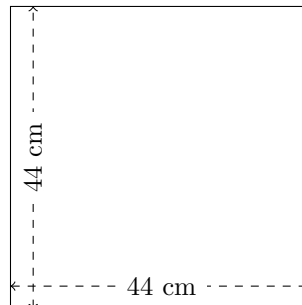
$$P = 208 \text{ mi}$$
$$A = 2028 \text{ mi}^2$$

5.



$$P = ?$$
$$A = 5832 \text{ cm}^2$$

6.

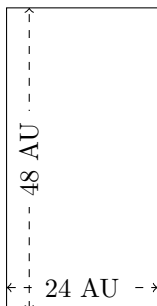


$$P = ?$$
$$A = ?$$

Rectangle Measurements (F) Answers

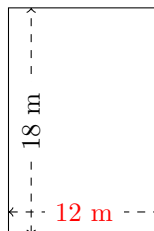
Calculate the missing measurements for each rectangle.

1.



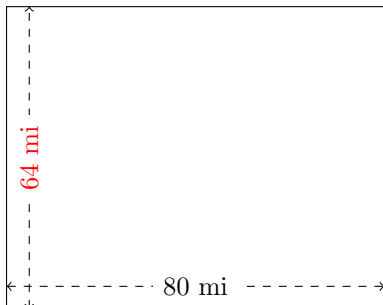
$$P = 144 \text{ AU}$$
$$A = 1152 \text{ AU}^2$$

2.



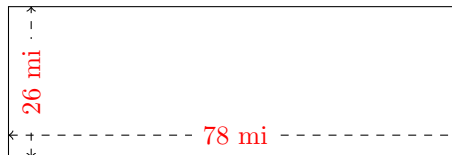
$$P = 60 \text{ m}$$
$$A = 216 \text{ m}^2$$

3.



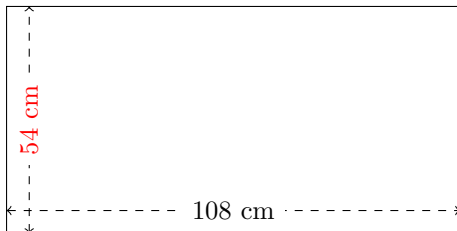
$$P = 288 \text{ mi}$$
$$A = 5120 \text{ mi}^2$$

4.



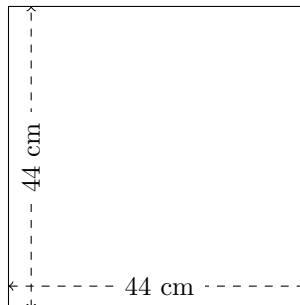
$$P = 208 \text{ mi}$$
$$A = 2028 \text{ mi}^2$$

5.



$$P = 324 \text{ cm}$$
$$A = 5832 \text{ cm}^2$$

6.

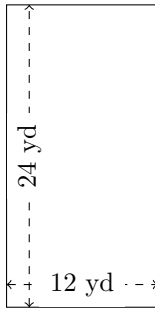


$$P = 176 \text{ cm}$$
$$A = 1936 \text{ cm}^2$$

Rectangle Measurements (G)

Calculate the missing measurements for each rectangle.

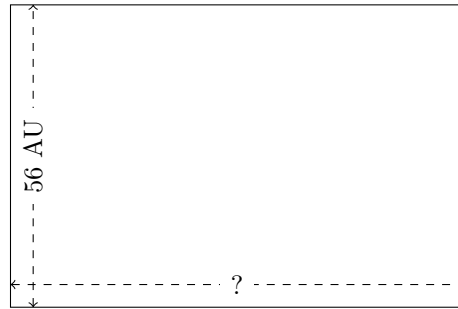
1.



$$P = ?$$

$$A = ?$$

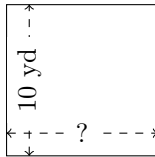
2.



$$P = 280 \text{ AU}$$

$$A = ?$$

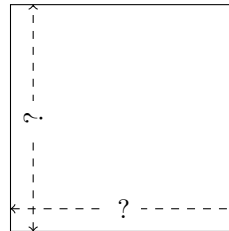
3.



$$P = ?$$

$$A = 100 \text{ yd}^2$$

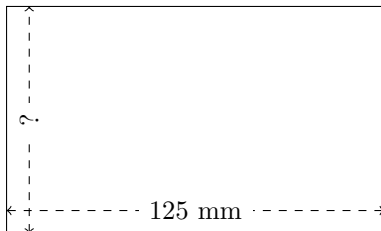
4.



$$P = 144 \text{ in}$$

$$A = 1296 \text{ in}^2$$

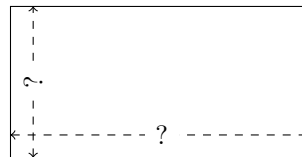
5.



$$P = 400 \text{ mm}$$

$$A = ?$$

6.



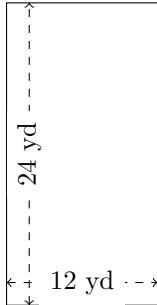
$$P = 276 \text{ nm}$$

$$A = 4232 \text{ nm}^2$$

Rectangle Measurements (G) Answers

Calculate the missing measurements for each rectangle.

1.



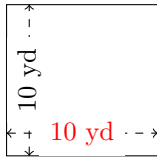
$$P = 72 \text{ yd}$$
$$A = 288 \text{ yd}^2$$

2.



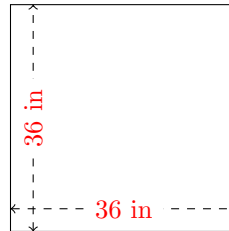
$$P = 280 \text{ AU}$$
$$A = 4704 \text{ AU}^2$$

3.



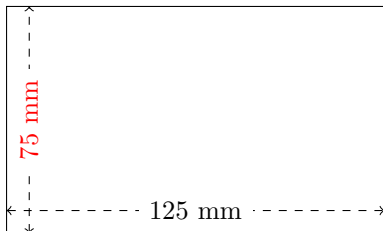
$$P = 40 \text{ yd}$$
$$A = 100 \text{ yd}^2$$

4.



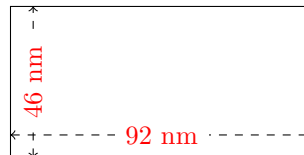
$$P = 144 \text{ in}$$
$$A = 1296 \text{ in}^2$$

5.



$$P = 400 \text{ mm}$$
$$A = 9375 \text{ mm}^2$$

6.

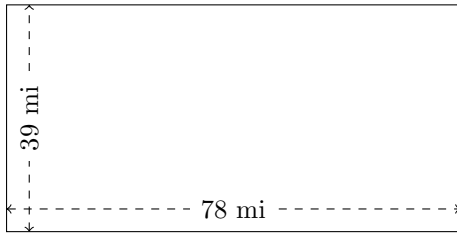


$$P = 276 \text{ nm}$$
$$A = 4232 \text{ nm}^2$$

Rectangle Measurements (H)

Calculate the missing measurements for each rectangle.

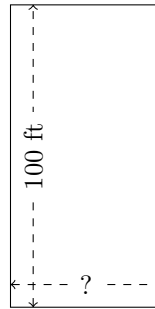
1.



$$P = ?$$

$$A = ?$$

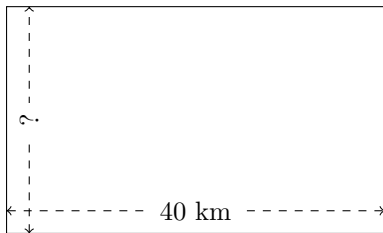
2.



$$P = 300 \text{ ft}$$

$$A = ?$$

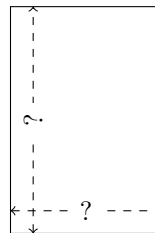
3.



$$P = ?$$

$$A = 960 \text{ km}^2$$

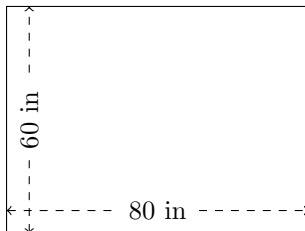
4.



$$P = 230 \text{ AU}$$

$$A = 3174 \text{ AU}^2$$

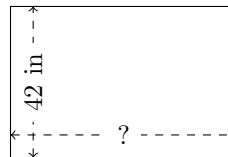
5.



$$P = ?$$

$$A = ?$$

6.



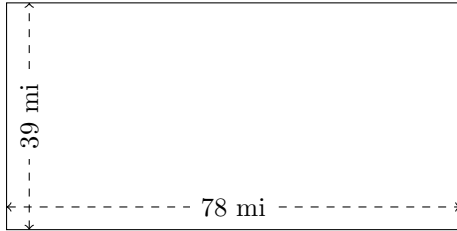
$$P = ?$$

$$A = 2646 \text{ in}^2$$

Rectangle Measurements (H) Answers

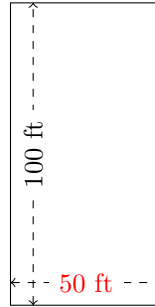
Calculate the missing measurements for each rectangle.

1.



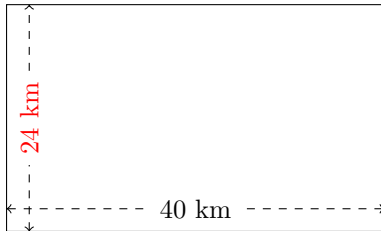
$$P = 234 \text{ mi}$$
$$A = 3042 \text{ mi}^2$$

2.



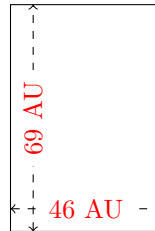
$$P = 300 \text{ ft}$$
$$A = 5000 \text{ ft}^2$$

3.



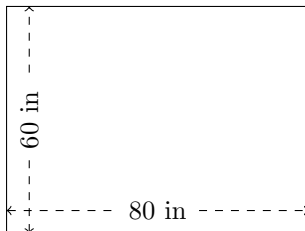
$$P = 128 \text{ km}$$
$$A = 960 \text{ km}^2$$

4.



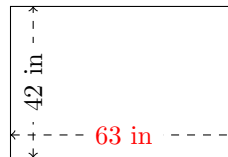
$$P = 230 \text{ AU}$$
$$A = 3174 \text{ AU}^2$$

5.



$$P = 280 \text{ in}$$
$$A = 4800 \text{ in}^2$$

6.

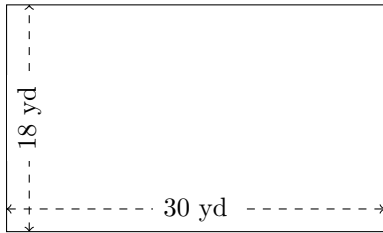


$$P = 210 \text{ in}$$
$$A = 2646 \text{ in}^2$$

Rectangle Measurements (I)

Calculate the missing measurements for each rectangle.

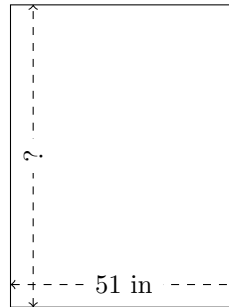
1.



$$P = ?$$

$$A = ?$$

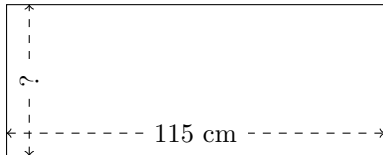
2.



$$P = 238 \text{ in}$$

$$A = ?$$

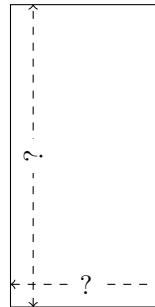
3.



$$P = ?$$

$$A = 5290 \text{ cm}^2$$

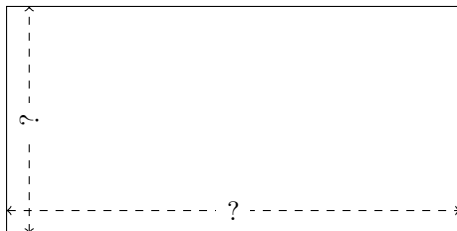
4.



$$P = 180 \text{ mm}$$

$$A = 1800 \text{ mm}^2$$

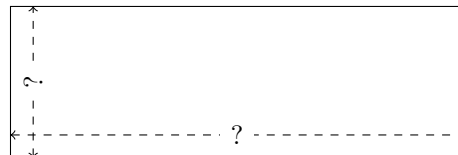
5.



$$P = 162 \text{ mm}$$

$$A = 1458 \text{ mm}^2$$

6.



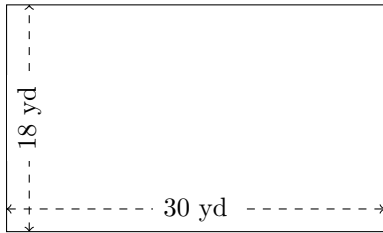
$$P = 144 \text{ yd}$$

$$A = 972 \text{ yd}^2$$

Rectangle Measurements (I) Answers

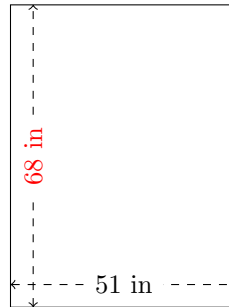
Calculate the missing measurements for each rectangle.

1.



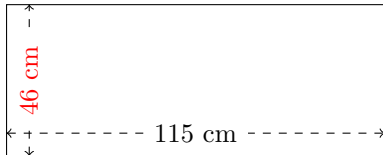
$$P = 96 \text{ yd}$$
$$A = 540 \text{ yd}^2$$

2.



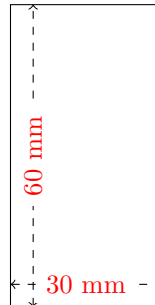
$$P = 238 \text{ in}$$
$$A = 3468 \text{ in}^2$$

3.



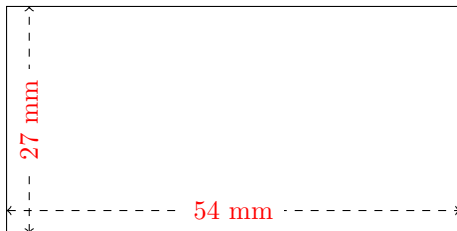
$$P = 322 \text{ cm}$$
$$A = 5290 \text{ cm}^2$$

4.



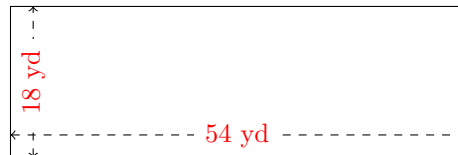
$$P = 180 \text{ mm}$$
$$A = 1800 \text{ mm}^2$$

5.



$$P = 162 \text{ mm}$$
$$A = 1458 \text{ mm}^2$$

6.

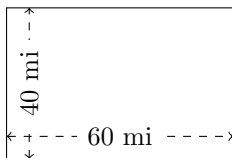


$$P = 144 \text{ yd}$$
$$A = 972 \text{ yd}^2$$

Rectangle Measurements (J)

Calculate the missing measurements for each rectangle.

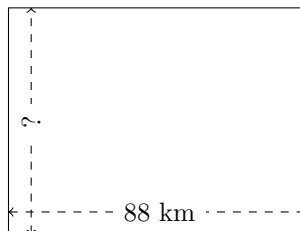
1.



$$P = ?$$

$$A = ?$$

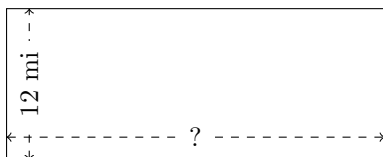
2.



$$P = 308 \text{ km}$$

$$A = ?$$

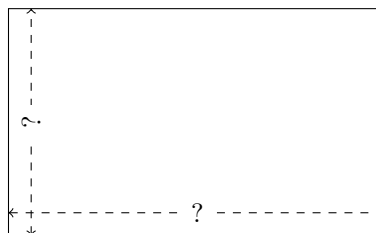
3.



$$P = ?$$

$$A = 360 \text{ mi}^2$$

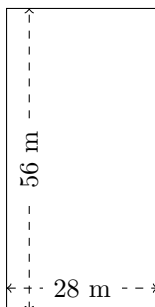
4.



$$P = 288 \text{ in}$$

$$A = 4860 \text{ in}^2$$

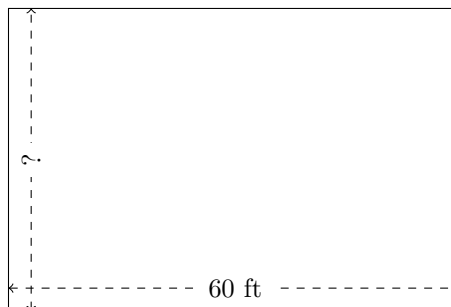
5.



$$P = ?$$

$$A = ?$$

6.



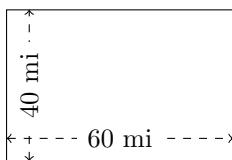
$$P = ?$$

$$A = 2400 \text{ ft}^2$$

Rectangle Measurements (J) Answers

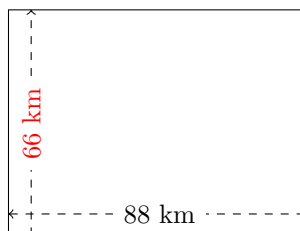
Calculate the missing measurements for each rectangle.

1.



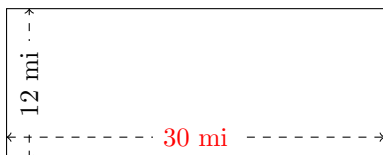
$$P = 200 \text{ mi}$$
$$A = 2400 \text{ mi}^2$$

2.



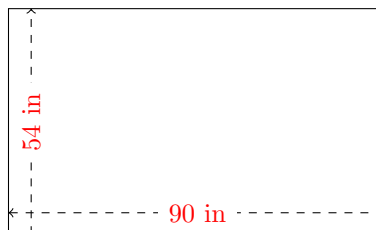
$$P = 308 \text{ km}$$
$$A = 5808 \text{ km}^2$$

3.



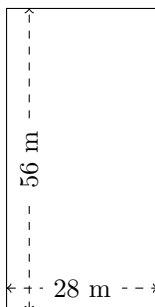
$$P = 84 \text{ mi}$$
$$A = 360 \text{ mi}^2$$

4.



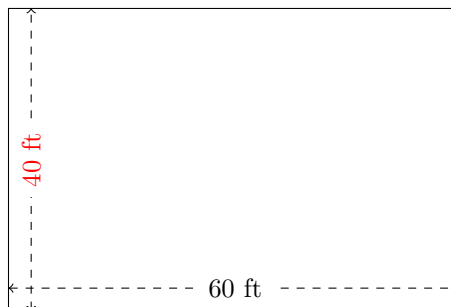
$$P = 288 \text{ in}$$
$$A = 4860 \text{ in}^2$$

5.



$$P = 168 \text{ m}$$
$$A = 1568 \text{ m}^2$$

6.



$$P = 200 \text{ ft}$$
$$A = 2400 \text{ ft}^2$$