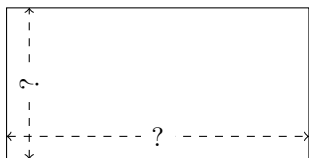


Rectangle Measurements (A)

Calculate the missing measurements for each rectangle.

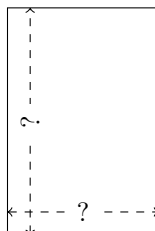
1.



$$P = 12 \text{ yd}$$

$$A = 8 \text{ yd}^2$$

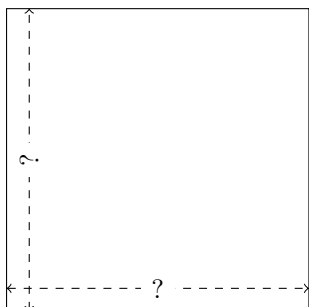
2.



$$P = 10 \text{ cm}$$

$$A = 6 \text{ cm}^2$$

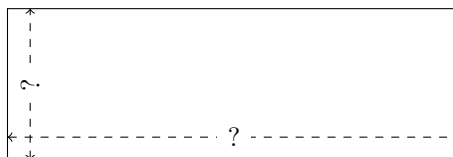
3.



$$P = 32 \text{ mm}$$

$$A = 64 \text{ mm}^2$$

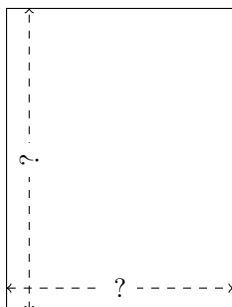
4.



$$P = 16 \text{ ft}$$

$$A = 12 \text{ ft}^2$$

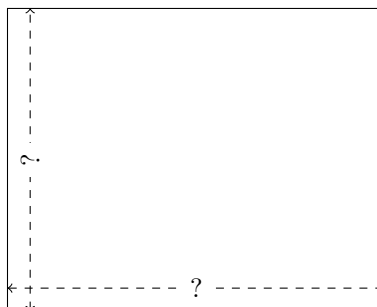
5.



$$P = 42 \text{ in}$$

$$A = 108 \text{ in}^2$$

6.



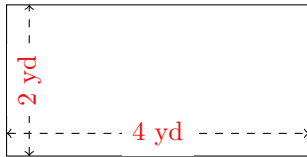
$$P = 18 \text{ nm}$$

$$A = 20 \text{ nm}^2$$

Rectangle Measurements (A) Answers

Calculate the missing measurements for each rectangle.

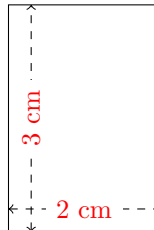
1.



$$P = 12 \text{ yd}$$

$$A = 8 \text{ yd}^2$$

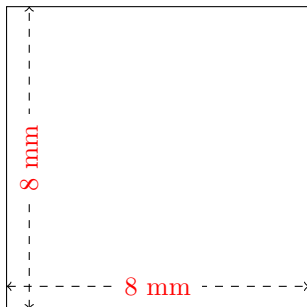
2.



$$P = 10 \text{ cm}$$

$$A = 6 \text{ cm}^2$$

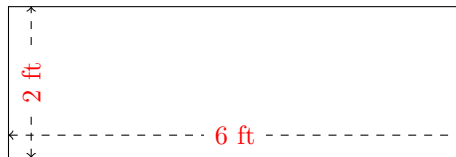
3.



$$P = 32 \text{ mm}$$

$$A = 64 \text{ mm}^2$$

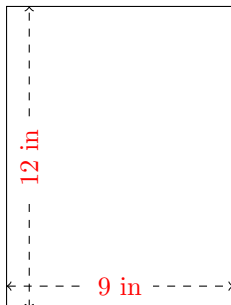
4.



$$P = 16 \text{ ft}$$

$$A = 12 \text{ ft}^2$$

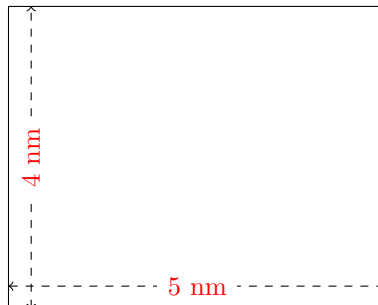
5.



$$P = 42 \text{ in}$$

$$A = 108 \text{ in}^2$$

6.



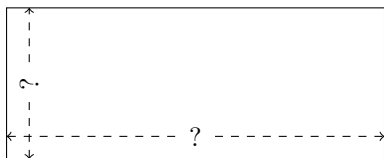
$$P = 18 \text{ nm}$$

$$A = 20 \text{ nm}^2$$

Rectangle Measurements (B)

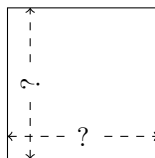
Calculate the missing measurements for each rectangle.

1.



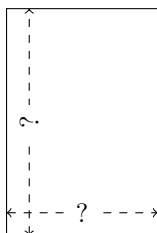
$$P = 42 \text{ ft}$$
$$A = 90 \text{ ft}^2$$

2.



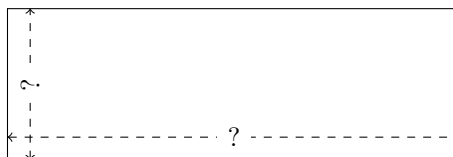
$$P = 16 \text{ AU}$$
$$A = 16 \text{ AU}^2$$

3.



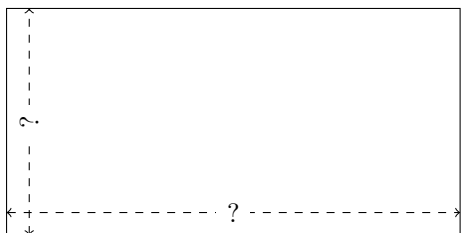
$$P = 20 \text{ ft}$$
$$A = 24 \text{ ft}^2$$

4.



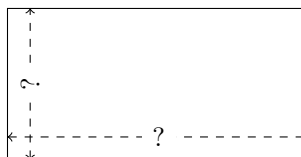
$$P = 16 \text{ cm}$$
$$A = 12 \text{ cm}^2$$

5.



$$P = 36 \text{ km}$$
$$A = 72 \text{ km}^2$$

6.

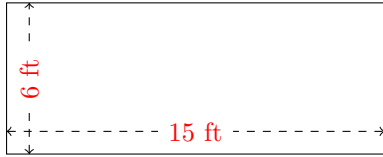


$$P = 12 \text{ mi}$$
$$A = 8 \text{ mi}^2$$

Rectangle Measurements (B) Answers

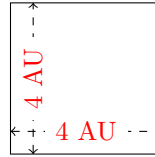
Calculate the missing measurements for each rectangle.

1.



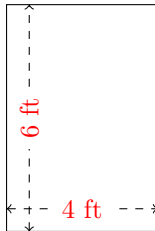
$$P = 42 \text{ ft}$$
$$A = 90 \text{ ft}^2$$

2.



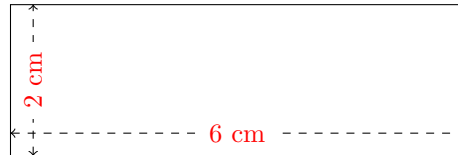
$$P = 16 \text{ AU}$$
$$A = 16 \text{ AU}^2$$

3.



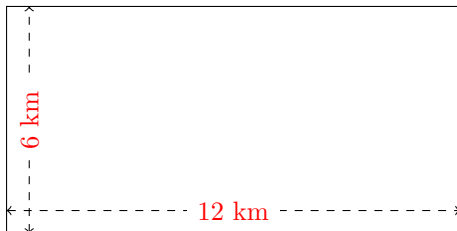
$$P = 20 \text{ ft}$$
$$A = 24 \text{ ft}^2$$

4.



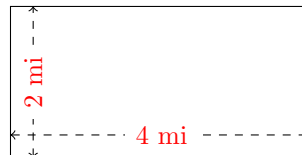
$$P = 16 \text{ cm}$$
$$A = 12 \text{ cm}^2$$

5.



$$P = 36 \text{ km}$$
$$A = 72 \text{ km}^2$$

6.

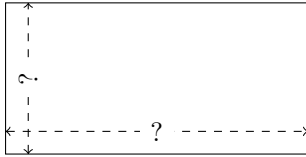


$$P = 12 \text{ mi}$$
$$A = 8 \text{ mi}^2$$

Rectangle Measurements (C)

Calculate the missing measurements for each rectangle.

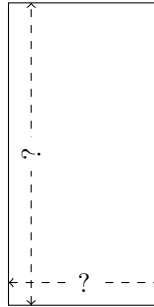
1.



$$P = 12 \text{ in}$$

$$A = 8 \text{ in}^2$$

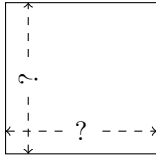
2.



$$P = 12 \text{ yd}$$

$$A = 8 \text{ yd}^2$$

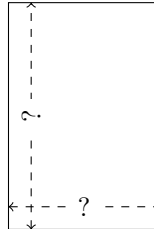
3.



$$P = 16 \text{ ft}$$

$$A = 16 \text{ ft}^2$$

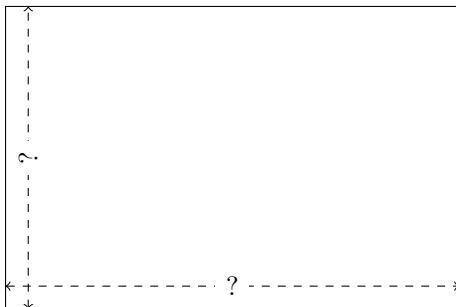
4.



$$P = 10 \text{ yd}$$

$$A = 6 \text{ yd}^2$$

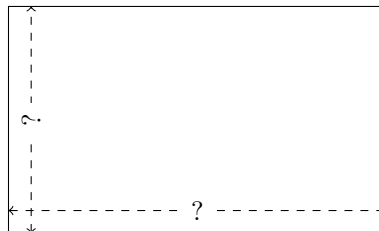
5.



$$P = 20 \text{ mm}$$

$$A = 24 \text{ mm}^2$$

6.



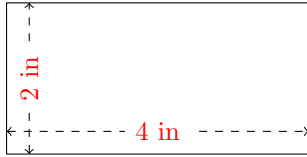
$$P = 32 \text{ AU}$$

$$A = 60 \text{ AU}^2$$

Rectangle Measurements (C) Answers

Calculate the missing measurements for each rectangle.

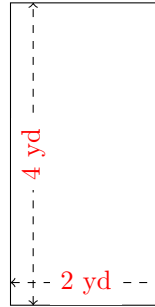
1.



$$P = 12 \text{ in}$$

$$A = 8 \text{ in}^2$$

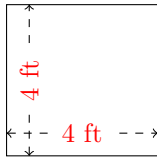
2.



$$P = 12 \text{ yd}$$

$$A = 8 \text{ yd}^2$$

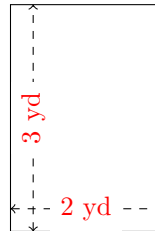
3.



$$P = 16 \text{ ft}$$

$$A = 16 \text{ ft}^2$$

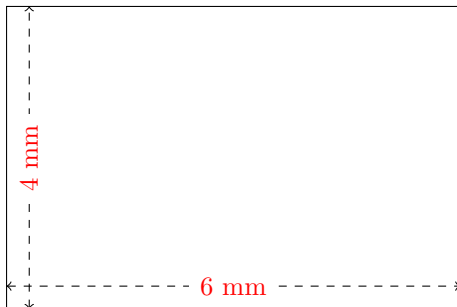
4.



$$P = 10 \text{ yd}$$

$$A = 6 \text{ yd}^2$$

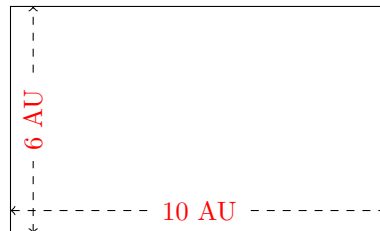
5.



$$P = 20 \text{ mm}$$

$$A = 24 \text{ mm}^2$$

6.



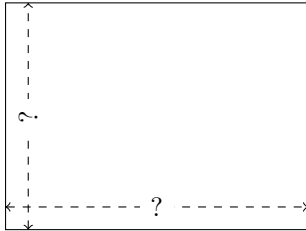
$$P = 32 \text{ AU}$$

$$A = 60 \text{ AU}^2$$

Rectangle Measurements (D)

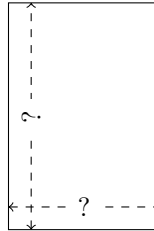
Calculate the missing measurements for each rectangle.

1.



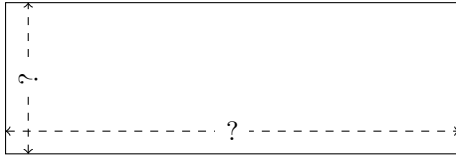
$$P = 42 \text{ ft}$$
$$A = 108 \text{ ft}^2$$

2.



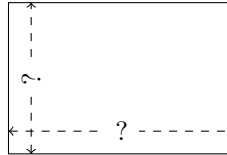
$$P = 10 \text{ km}$$
$$A = 6 \text{ km}^2$$

3.



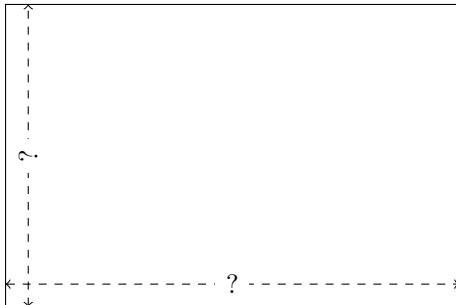
$$P = 32 \text{ in}$$
$$A = 48 \text{ in}^2$$

4.



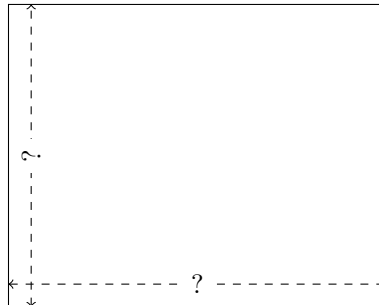
$$P = 30 \text{ nm}$$
$$A = 54 \text{ nm}^2$$

5.



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

6.

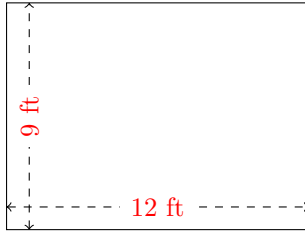


$$P = 18 \text{ m}$$
$$A = 20 \text{ m}^2$$

Rectangle Measurements (D) Answers

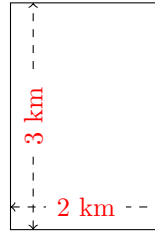
Calculate the missing measurements for each rectangle.

1.



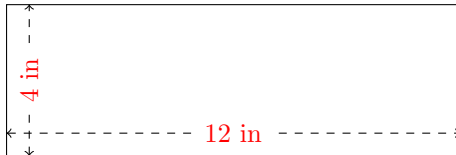
$$P = 42 \text{ ft}$$
$$A = 108 \text{ ft}^2$$

2.



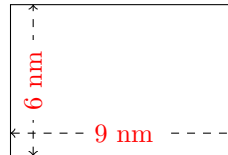
$$P = 10 \text{ km}$$
$$A = 6 \text{ km}^2$$

3.



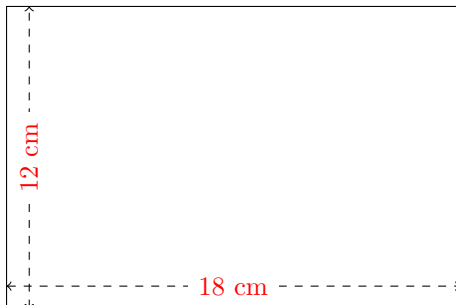
$$P = 32 \text{ in}$$
$$A = 48 \text{ in}^2$$

4.



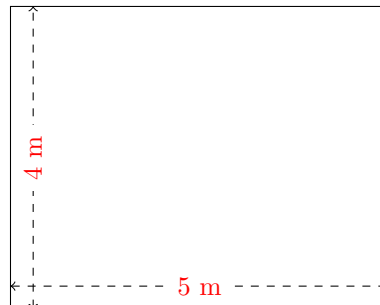
$$P = 30 \text{ nm}$$
$$A = 54 \text{ nm}^2$$

5.



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

6.

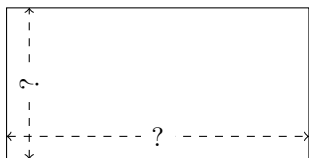


$$P = 18 \text{ m}$$
$$A = 20 \text{ m}^2$$

Rectangle Measurements (E)

Calculate the missing measurements for each rectangle.

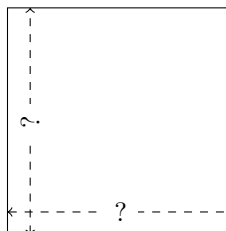
1.



$$P = 24 \text{ in}$$

$$A = 32 \text{ in}^2$$

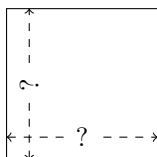
2.



$$P = 12 \text{ km}$$

$$A = 9 \text{ km}^2$$

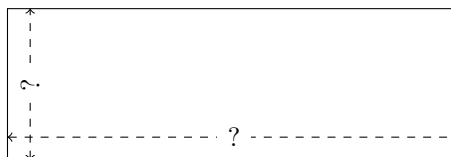
3.



$$P = 16 \text{ km}$$

$$A = 16 \text{ km}^2$$

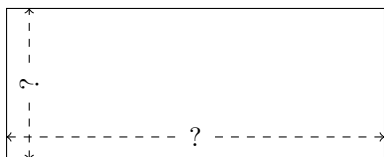
4.



$$P = 48 \text{ in}$$

$$A = 108 \text{ in}^2$$

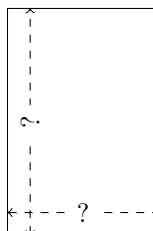
5.



$$P = 42 \text{ cm}$$

$$A = 90 \text{ cm}^2$$

6.



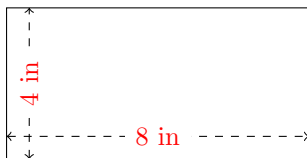
$$P = 20 \text{ mi}$$

$$A = 24 \text{ mi}^2$$

Rectangle Measurements (E) Answers

Calculate the missing measurements for each rectangle.

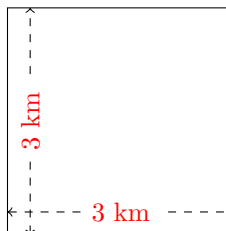
1.



$$P = 24 \text{ in}$$

$$A = 32 \text{ in}^2$$

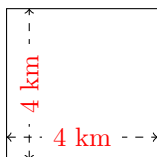
2.



$$P = 12 \text{ km}$$

$$A = 9 \text{ km}^2$$

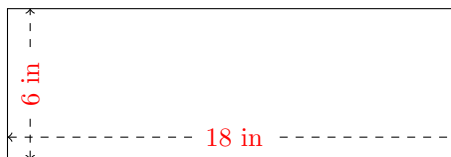
3.



$$P = 16 \text{ km}$$

$$A = 16 \text{ km}^2$$

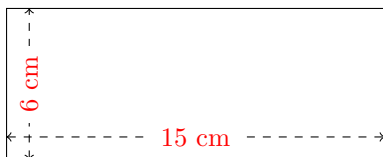
4.



$$P = 48 \text{ in}$$

$$A = 108 \text{ in}^2$$

5.



$$P = 42 \text{ cm}$$

$$A = 90 \text{ cm}^2$$

6.



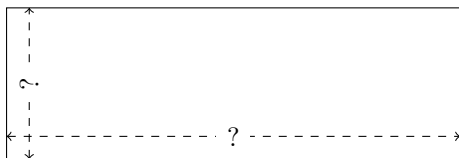
$$P = 20 \text{ mi}$$

$$A = 24 \text{ mi}^2$$

Rectangle Measurements (F)

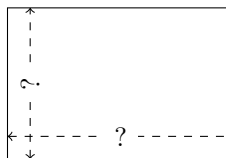
Calculate the missing measurements for each rectangle.

1.



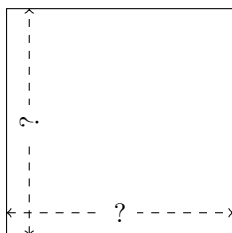
$$P = 32 \text{ nm}$$
$$A = 48 \text{ nm}^2$$

2.



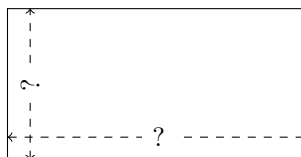
$$P = 30 \text{ yd}$$
$$A = 54 \text{ yd}^2$$

3.



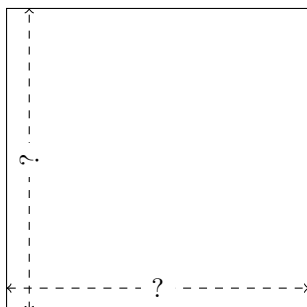
$$P = 24 \text{ m}$$
$$A = 36 \text{ m}^2$$

4.



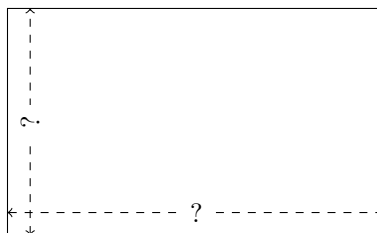
$$P = 24 \text{ cm}$$
$$A = 32 \text{ cm}^2$$

5.



$$P = 16 \text{ yd}$$
$$A = 16 \text{ yd}^2$$

6.

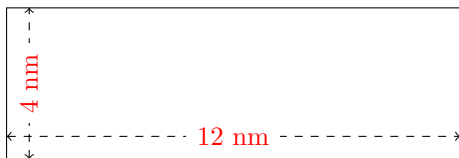


$$P = 16 \text{ mi}$$
$$A = 15 \text{ mi}^2$$

Rectangle Measurements (F) Answers

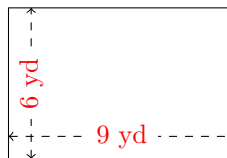
Calculate the missing measurements for each rectangle.

1.



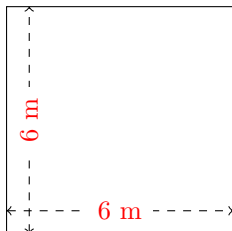
$$P = 32 \text{ nm}$$
$$A = 48 \text{ nm}^2$$

2.



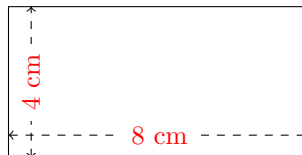
$$P = 30 \text{ yd}$$
$$A = 54 \text{ yd}^2$$

3.



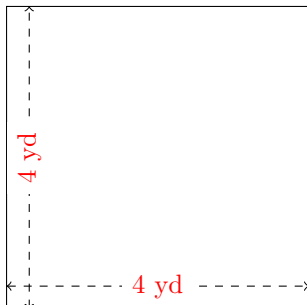
$$P = 24 \text{ m}$$
$$A = 36 \text{ m}^2$$

4.



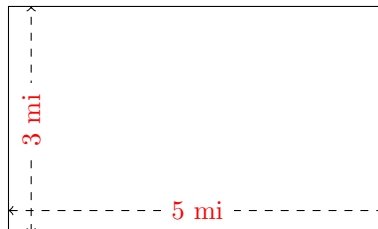
$$P = 24 \text{ cm}$$
$$A = 32 \text{ cm}^2$$

5.



$$P = 16 \text{ yd}$$
$$A = 16 \text{ yd}^2$$

6.

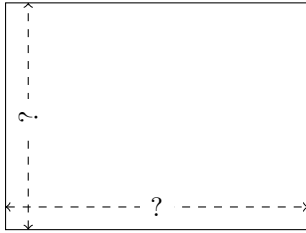


$$P = 16 \text{ mi}$$
$$A = 15 \text{ mi}^2$$

Rectangle Measurements (G)

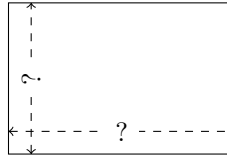
Calculate the missing measurements for each rectangle.

1.



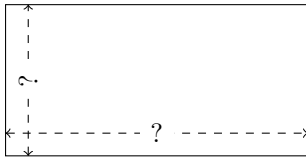
$$P = 42 \text{ mm}$$
$$A = 108 \text{ mm}^2$$

2.



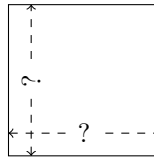
$$P = 30 \text{ mm}$$
$$A = 54 \text{ mm}^2$$

3.



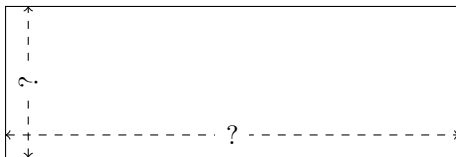
$$P = 24 \text{ yd}$$
$$A = 32 \text{ yd}^2$$

4.



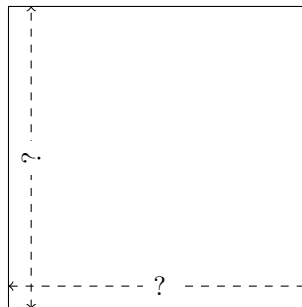
$$P = 24 \text{ mm}$$
$$A = 36 \text{ mm}^2$$

5.



$$P = 48 \text{ yd}$$
$$A = 108 \text{ yd}^2$$

6.

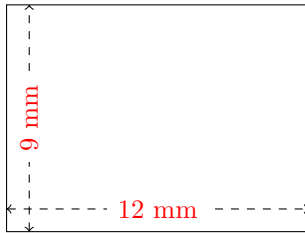


$$P = 32 \text{ cm}$$
$$A = 64 \text{ cm}^2$$

Rectangle Measurements (G) Answers

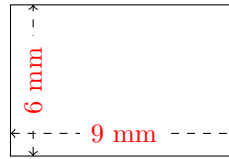
Calculate the missing measurements for each rectangle.

1.



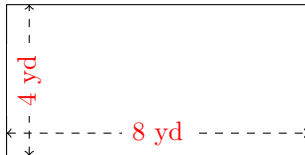
$$P = 42 \text{ mm}$$
$$A = 108 \text{ mm}^2$$

2.



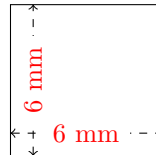
$$P = 30 \text{ mm}$$
$$A = 54 \text{ mm}^2$$

3.



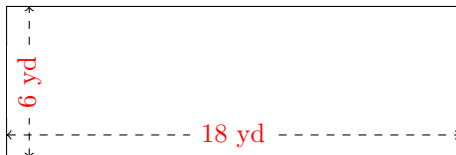
$$P = 24 \text{ yd}$$
$$A = 32 \text{ yd}^2$$

4.



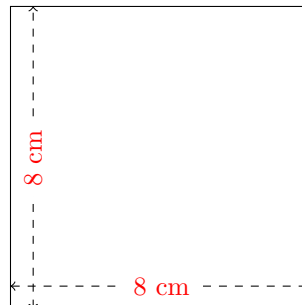
$$P = 24 \text{ mm}$$
$$A = 36 \text{ mm}^2$$

5.



$$P = 48 \text{ yd}$$
$$A = 108 \text{ yd}^2$$

6.

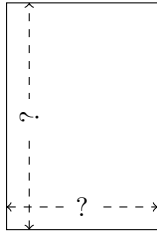


$$P = 32 \text{ cm}$$
$$A = 64 \text{ cm}^2$$

Rectangle Measurements (H)

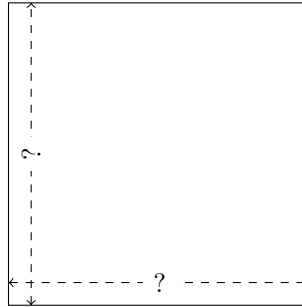
Calculate the missing measurements for each rectangle.

1.



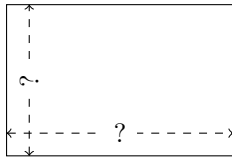
$$P = 30 \text{ AU}$$
$$A = 54 \text{ AU}^2$$

2.



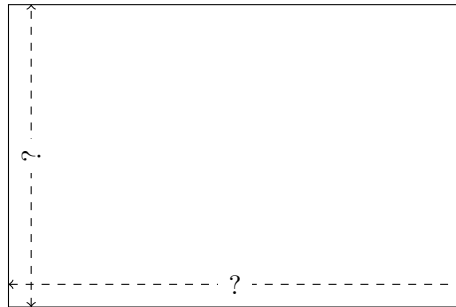
$$P = 48 \text{ mi}$$
$$A = 144 \text{ mi}^2$$

3.



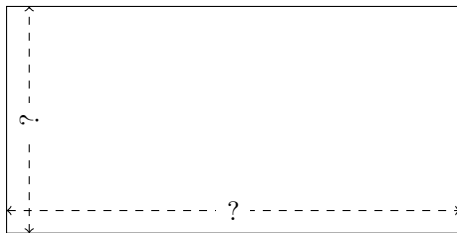
$$P = 30 \text{ km}$$
$$A = 54 \text{ km}^2$$

4.



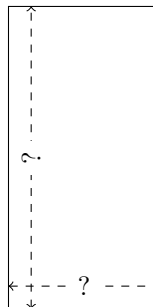
$$P = 40 \text{ in}$$
$$A = 96 \text{ in}^2$$

5.



$$P = 54 \text{ AU}$$
$$A = 162 \text{ AU}^2$$

6.

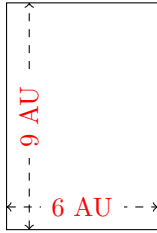


$$P = 12 \text{ m}$$
$$A = 8 \text{ m}^2$$

Rectangle Measurements (H) Answers

Calculate the missing measurements for each rectangle.

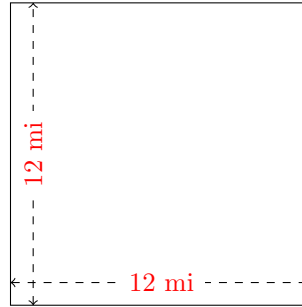
1.



$$P = 30 \text{ AU}$$

$$A = 54 \text{ AU}^2$$

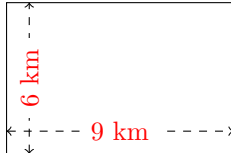
2.



$$P = 48 \text{ mi}$$

$$A = 144 \text{ mi}^2$$

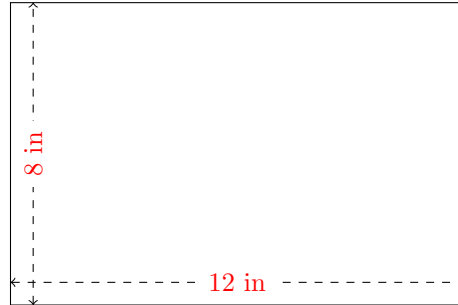
3.



$$P = 30 \text{ km}$$

$$A = 54 \text{ km}^2$$

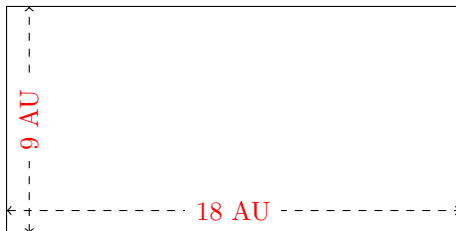
4.



$$P = 40 \text{ in}$$

$$A = 96 \text{ in}^2$$

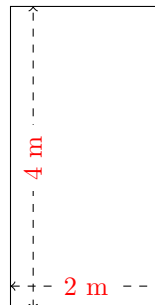
5.



$$P = 54 \text{ AU}$$

$$A = 162 \text{ AU}^2$$

6.



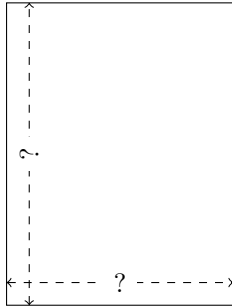
$$P = 12 \text{ m}$$

$$A = 8 \text{ m}^2$$

Rectangle Measurements (I)

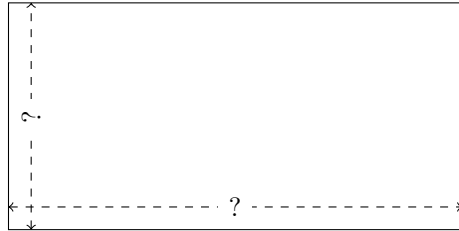
Calculate the missing measurements for each rectangle.

1.



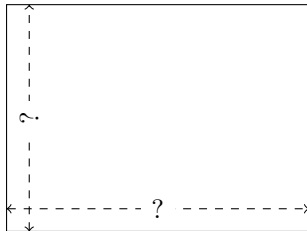
$$P = 14 \text{ cm}$$
$$A = 12 \text{ cm}^2$$

2.



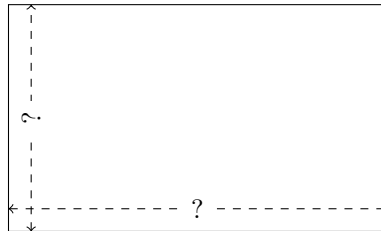
$$P = 54 \text{ in}$$
$$A = 162 \text{ in}^2$$

3.



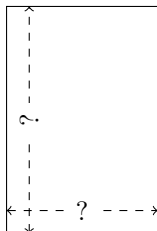
$$P = 28 \text{ nm}$$
$$A = 48 \text{ nm}^2$$

4.



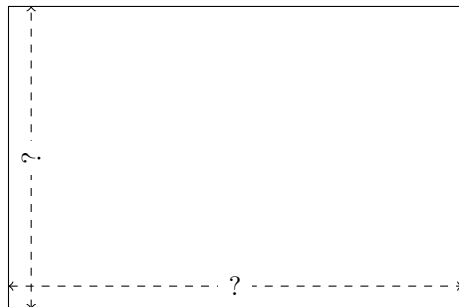
$$P = 48 \text{ nm}$$
$$A = 135 \text{ nm}^2$$

5.



$$P = 10 \text{ in}$$
$$A = 6 \text{ in}^2$$

6.

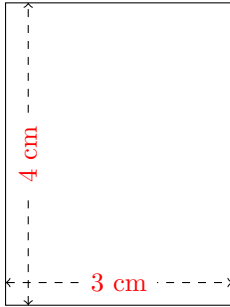


$$P = 60 \text{ nm}$$
$$A = 216 \text{ nm}^2$$

Rectangle Measurements (I) Answers

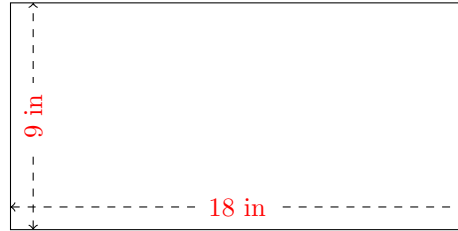
Calculate the missing measurements for each rectangle.

1.



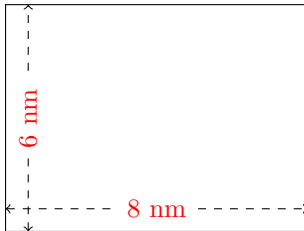
$$P = 14 \text{ cm}$$
$$A = 12 \text{ cm}^2$$

2.



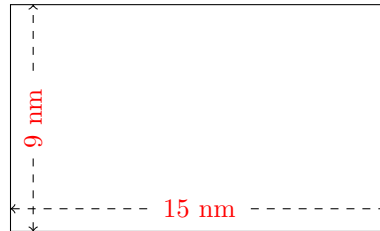
$$P = 54 \text{ in}$$
$$A = 162 \text{ in}^2$$

3.



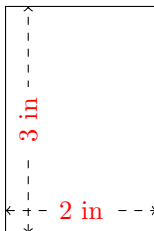
$$P = 28 \text{ mm}$$
$$A = 48 \text{ mm}^2$$

4.



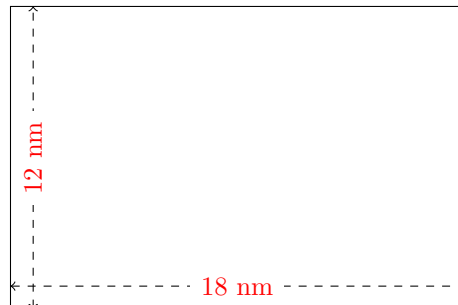
$$P = 48 \text{ mm}$$
$$A = 135 \text{ mm}^2$$

5.



$$P = 10 \text{ in}$$
$$A = 6 \text{ in}^2$$

6.

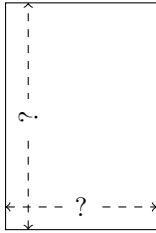


$$P = 60 \text{ mm}$$
$$A = 216 \text{ mm}^2$$

Rectangle Measurements (J)

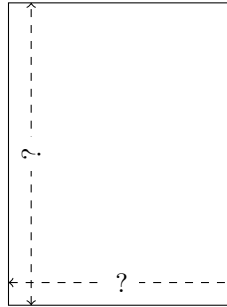
Calculate the missing measurements for each rectangle.

1.



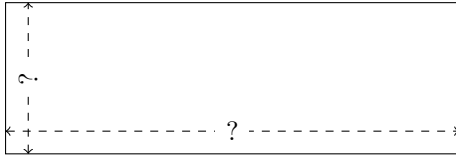
$$P = 30 \text{ yd}$$
$$A = 54 \text{ yd}^2$$

2.



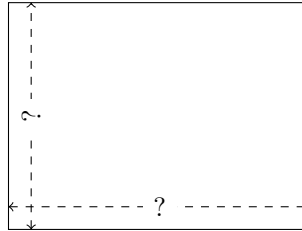
$$P = 42 \text{ AU}$$
$$A = 108 \text{ AU}^2$$

3.



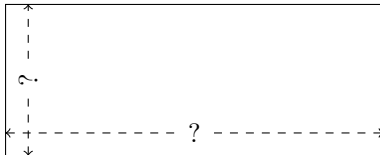
$$P = 32 \text{ nm}$$
$$A = 48 \text{ nm}^2$$

4.



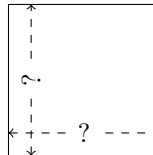
$$P = 42 \text{ ft}$$
$$A = 108 \text{ ft}^2$$

5.



$$P = 14 \text{ AU}$$
$$A = 10 \text{ AU}^2$$

6.

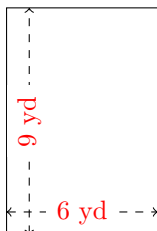


$$P = 24 \text{ in}$$
$$A = 36 \text{ in}^2$$

Rectangle Measurements (J) Answers

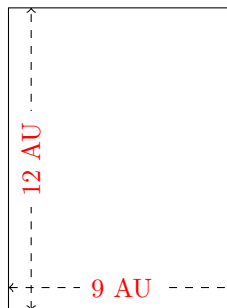
Calculate the missing measurements for each rectangle.

1.



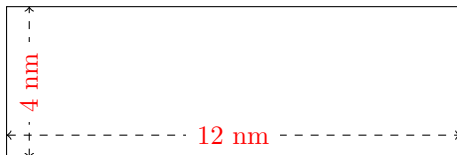
$$P = 30 \text{ yd}$$
$$A = 54 \text{ yd}^2$$

2.



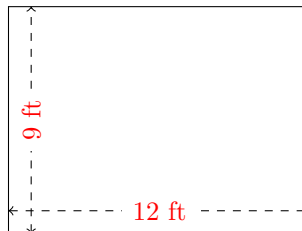
$$P = 42 \text{ AU}$$
$$A = 108 \text{ AU}^2$$

3.



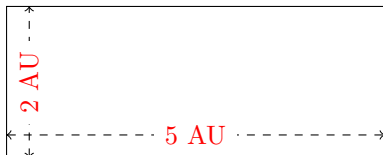
$$P = 32 \text{ nm}$$
$$A = 48 \text{ nm}^2$$

4.



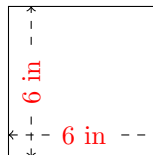
$$P = 42 \text{ ft}$$
$$A = 108 \text{ ft}^2$$

5.



$$P = 14 \text{ AU}$$
$$A = 10 \text{ AU}^2$$

6.



$$P = 24 \text{ in}$$
$$A = 36 \text{ in}^2$$