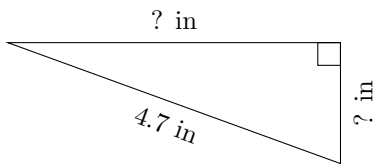


Triangles Measurements (A)

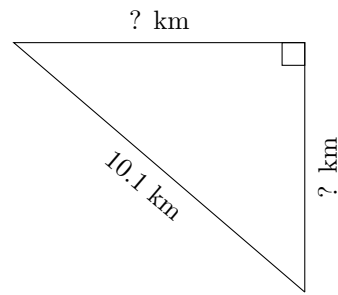
Calculate the missing measurements for each triangle.

1.



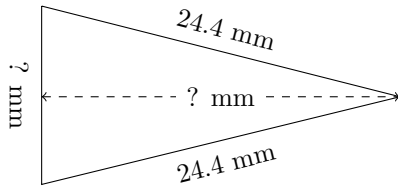
$P = 10.7 \text{ in}$
 $A = 3.52 \text{ in}^2$

2.



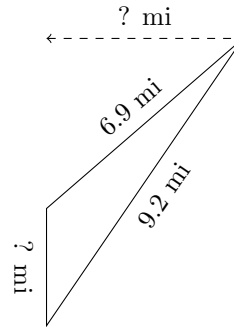
$P = 24.4 \text{ km}$
 $A = 25.41 \text{ km}^2$

3.



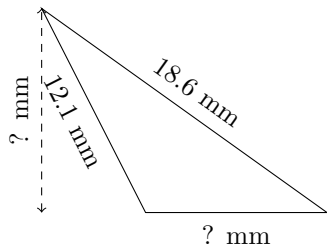
$P = 60.6 \text{ mm}$
 $A = 139.83 \text{ mm}^2$

4.



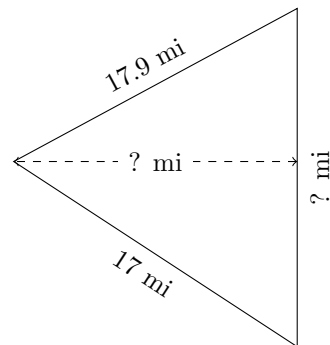
$P = 19.2 \text{ mi}$
 $A = 8.06 \text{ mi}^2$

5.



$P = 40.3 \text{ mm}$
 $A = 51.84 \text{ mm}^2$

6.

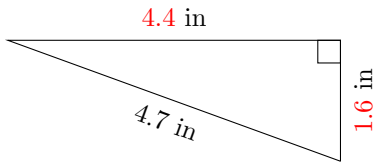


$P = 52.8 \text{ mi}$
 $A = 134.25 \text{ mi}^2$

Triangles Measurements (A) Answers

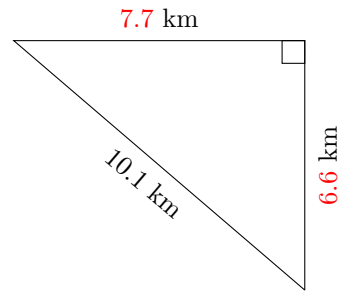
Calculate the missing measurements for each triangle.

1.



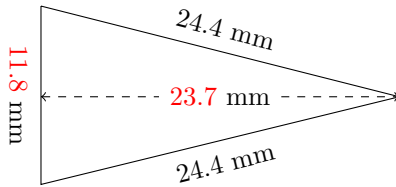
$P = 10.7 \text{ in}$
 $A = 3.52 \text{ in}^2$

2.



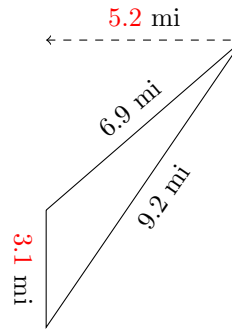
$P = 24.4 \text{ km}$
 $A = 25.41 \text{ km}^2$

3.



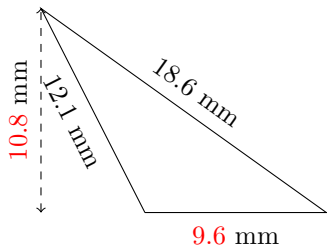
$P = 60.6 \text{ mm}$
 $A = 139.83 \text{ mm}^2$

4.



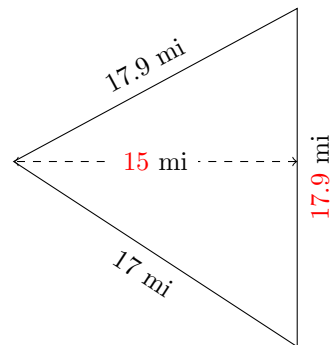
$P = 19.2 \text{ mi}$
 $A = 8.06 \text{ mi}^2$

5.



$P = 40.3 \text{ mm}$
 $A = 51.84 \text{ mm}^2$

6.

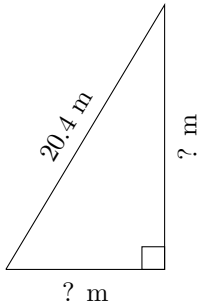


$P = 52.8 \text{ mi}$
 $A = 134.25 \text{ mi}^2$

Triangles Measurements (B)

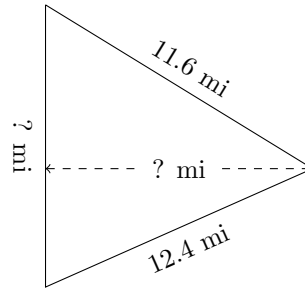
Calculate the missing measurements for each triangle.

1.



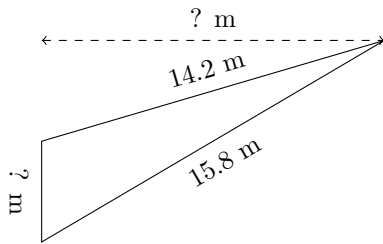
$P = 48.4\text{ m}$
 $A = 91.875\text{ m}^2$

2.



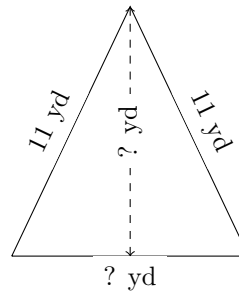
$P = 35.2\text{ mi}$
 $A = 59.36\text{ mi}^2$

3.



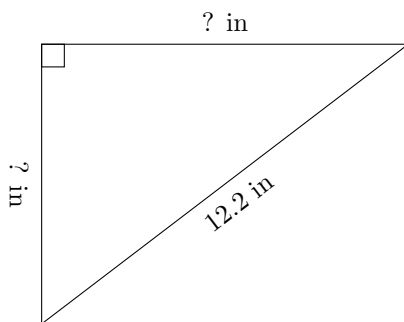
$P = 34\text{ m}$
 $A = 27.2\text{ m}^2$

4.



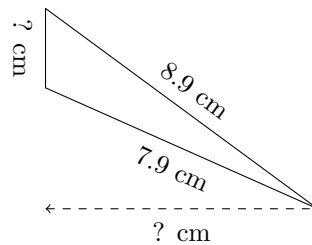
$P = 31.4\text{ yd}$
 $A = 46.53\text{ yd}^2$

5.



$P = 29.3\text{ in}$
 $A = 35.89\text{ in}^2$

6.

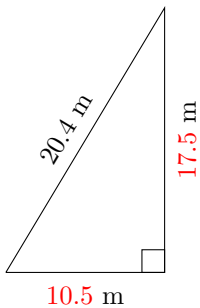


$P = 18.9\text{ cm}$
 $A = 7.56\text{ cm}^2$

Triangles Measurements (B) Answers

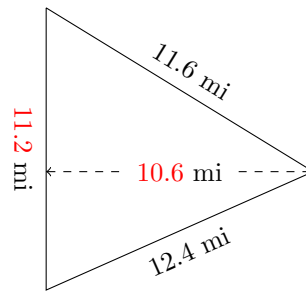
Calculate the missing measurements for each triangle.

1.



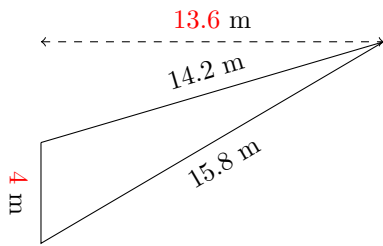
$P = 48.4 \text{ m}$
 $A = 91.875 \text{ m}^2$

2.



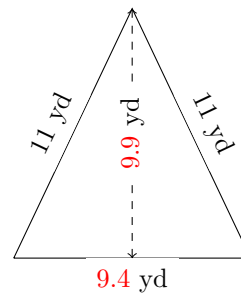
$P = 35.2 \text{ mi}$
 $A = 59.36 \text{ mi}^2$

3.



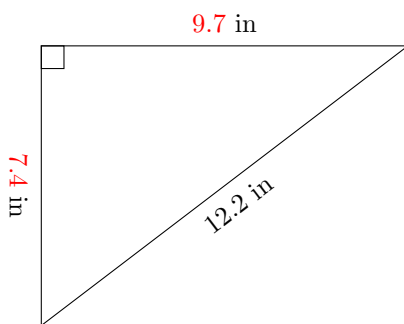
$P = 34 \text{ m}$
 $A = 27.2 \text{ m}^2$

4.



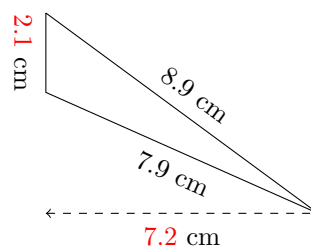
$P = 31.4 \text{ yd}$
 $A = 46.53 \text{ yd}^2$

5.



$P = 29.3 \text{ in}$
 $A = 35.89 \text{ in}^2$

6.

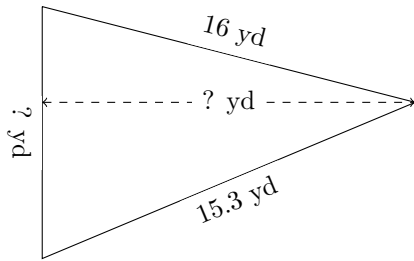


$P = 18.9 \text{ cm}$
 $A = 7.56 \text{ cm}^2$

Triangles Measurements (C)

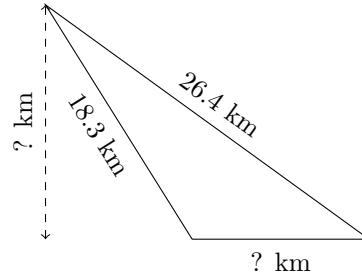
Calculate the missing measurements for each triangle.

1.



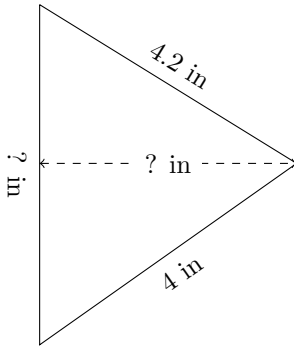
$P = 41.3 \text{ yd}$
 $A = 74 \text{ yd}^2$

2.



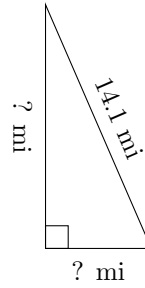
$P = 56.4 \text{ km}$
 $A = 90.675 \text{ km}^2$

3.



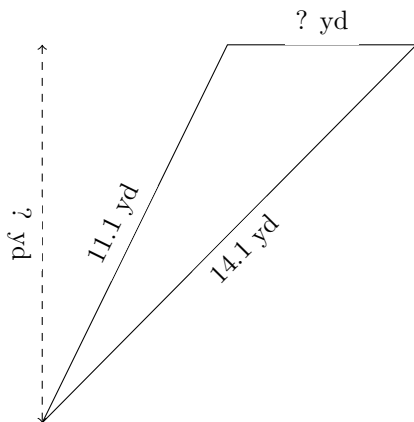
$P = 12.7 \text{ in}$
 $A = 7.65 \text{ in}^2$

4.



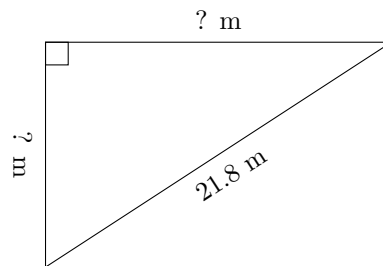
$P = 32.6 \text{ mi}$
 $A = 36.12 \text{ mi}^2$

5.



$P = 30.2 \text{ yd}$
 $A = 25 \text{ yd}^2$

6.

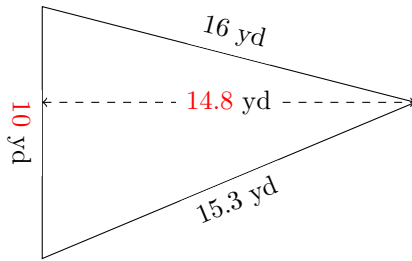


$P = 52 \text{ m}$
 $A = 108.885 \text{ m}^2$

Triangles Measurements (C) Answers

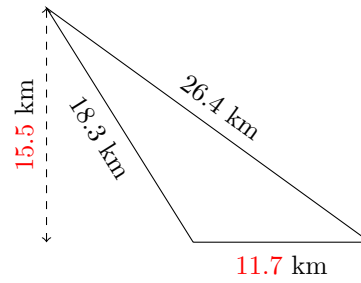
Calculate the missing measurements for each triangle.

1.



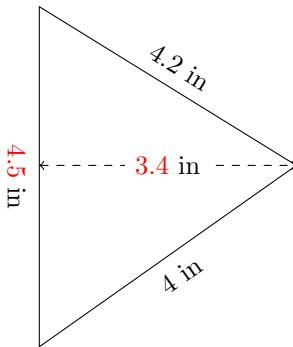
$P = 41.3 \text{ yd}$
 $A = 74 \text{ yd}^2$

2.



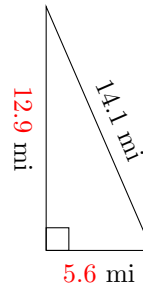
$P = 56.4 \text{ km}$
 $A = 90.675 \text{ km}^2$

3.



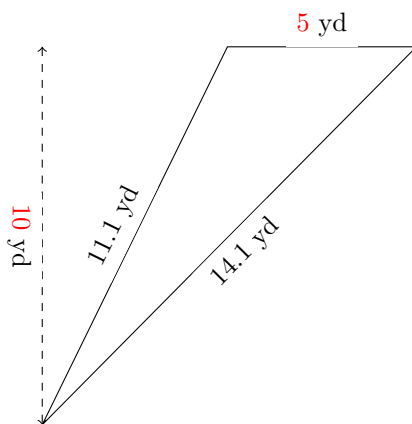
$P = 12.7 \text{ in}$
 $A = 7.65 \text{ in}^2$

4.



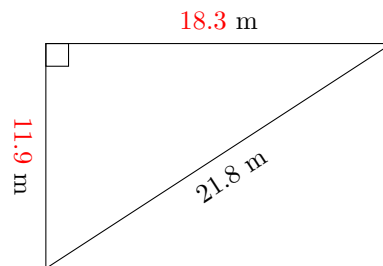
$P = 32.6 \text{ mi}$
 $A = 36.12 \text{ mi}^2$

5.



$P = 30.2 \text{ yd}$
 $A = 25 \text{ yd}^2$

6.

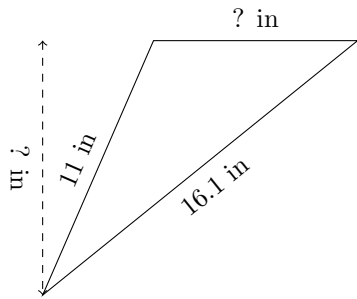


$P = 52 \text{ m}$
 $A = 108.885 \text{ m}^2$

Triangles Measurements (D)

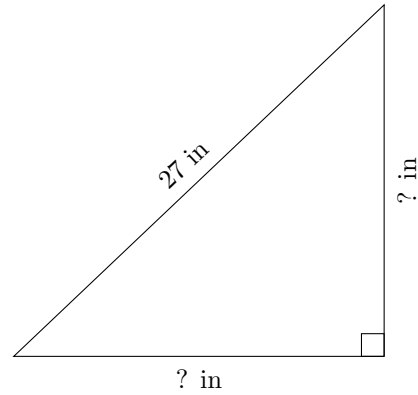
Calculate the missing measurements for each triangle.

1.



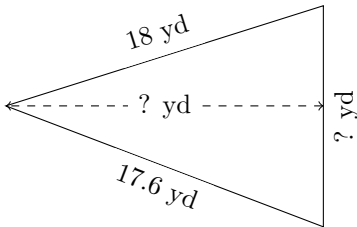
$P = 35.2 \text{ in}$
 $A = 40.905 \text{ in}^2$

2.



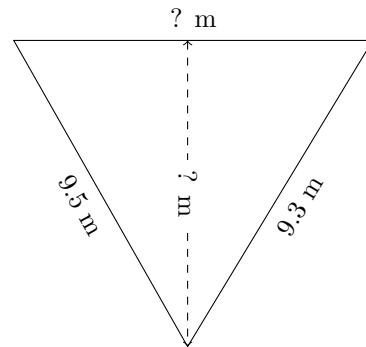
$P = 65.2 \text{ in}$
 $A = 182.28 \text{ in}^2$

3.



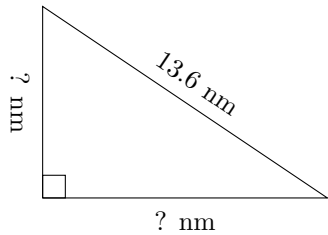
$P = 47.3 \text{ yd}$
 $A = 98.28 \text{ yd}^2$

4.



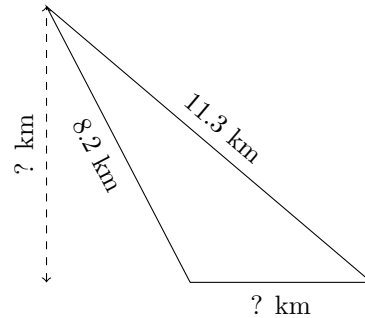
$P = 28.3 \text{ m}$
 $A = 38.475 \text{ m}^2$

5.



$P = 32.5 \text{ nm}$
 $A = 42.94 \text{ nm}^2$

6.

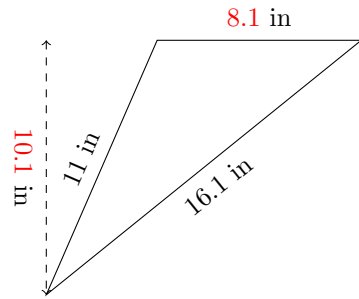


$P = 24.3 \text{ km}$
 $A = 17.52 \text{ km}^2$

Triangles Measurements (D) Answers

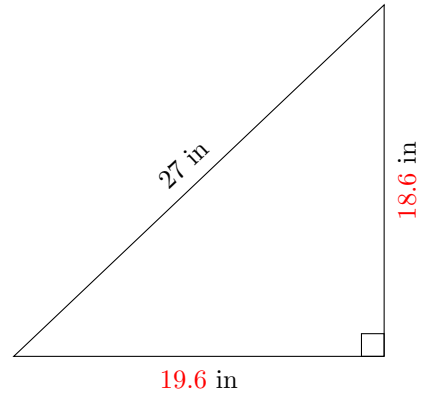
Calculate the missing measurements for each triangle.

1.



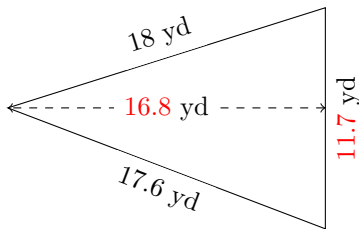
$P = 35.2 \text{ in}$
 $A = 40.905 \text{ in}^2$

2.



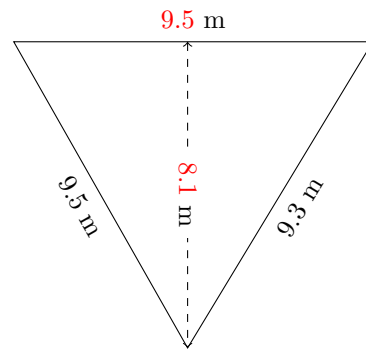
$P = 65.2 \text{ in}$
 $A = 182.28 \text{ in}^2$

3.



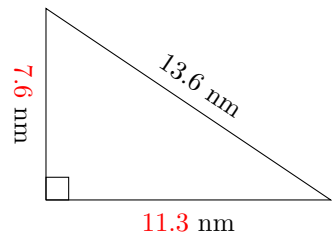
$P = 47.3 \text{ yd}$
 $A = 98.28 \text{ yd}^2$

4.



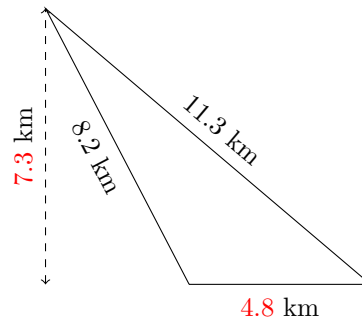
$P = 28.3 \text{ m}$
 $A = 38.475 \text{ m}^2$

5.



$P = 32.5 \text{ nm}$
 $A = 42.94 \text{ nm}^2$

6.

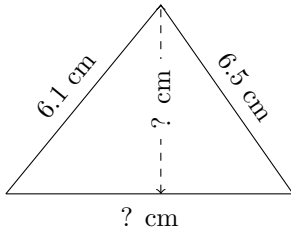


$P = 24.3 \text{ km}$
 $A = 17.52 \text{ km}^2$

Triangles Measurements (E)

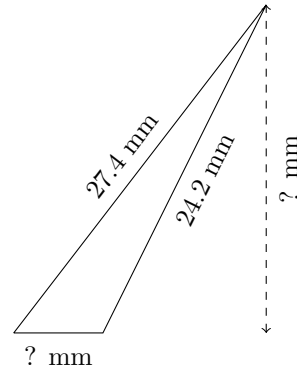
Calculate the missing measurements for each triangle.

1.



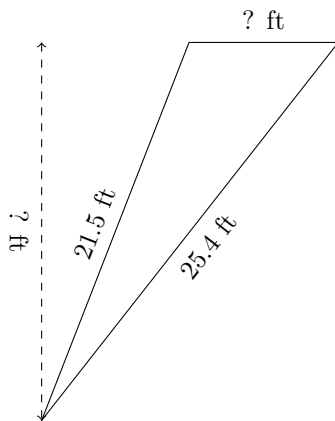
$P = 20.2 \text{ cm}$
 $A = 19 \text{ cm}^2$

2.



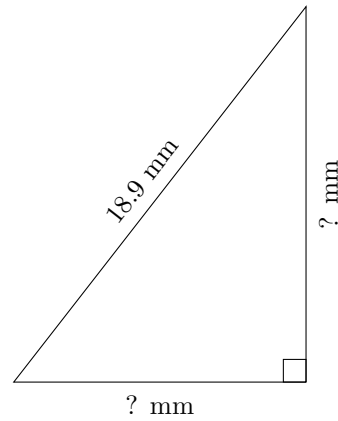
$P = 57.5 \text{ mm}$
 $A = 64.015 \text{ mm}^2$

3.



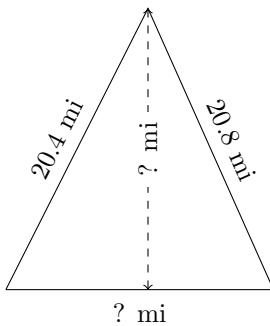
$P = 54.8 \text{ ft}$
 $A = 79 \text{ ft}^2$

4.



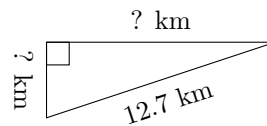
$P = 45.4 \text{ mm}$
 $A = 86.42 \text{ mm}^2$

5.



$P = 58.9 \text{ mi}$
 $A = 164.61 \text{ mi}^2$

6.

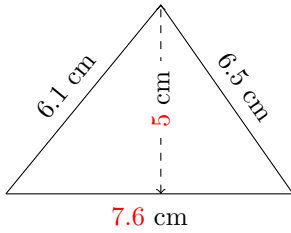


$P = 28.8 \text{ km}$
 $A = 24.2 \text{ km}^2$

Triangles Measurements (E) Answers

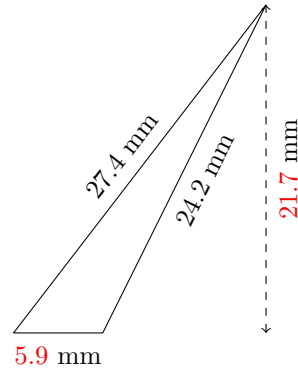
Calculate the missing measurements for each triangle.

1.



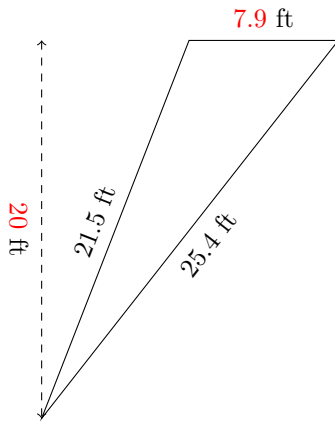
$P = 20.2 \text{ cm}$
 $A = 19 \text{ cm}^2$

2.



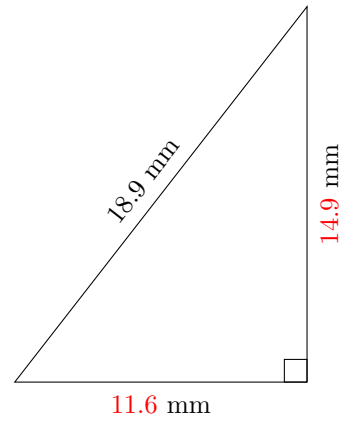
$P = 57.5 \text{ mm}$
 $A = 64.015 \text{ mm}^2$

3.



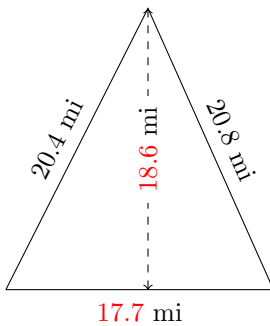
$P = 54.8 \text{ ft}$
 $A = 79 \text{ ft}^2$

4.



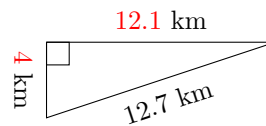
$P = 45.4 \text{ mm}$
 $A = 86.42 \text{ mm}^2$

5.



$P = 58.9 \text{ mi}$
 $A = 164.61 \text{ mi}^2$

6.

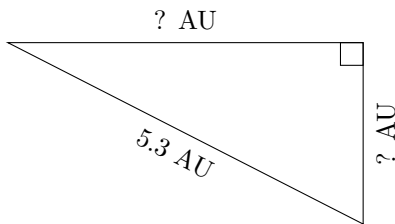


$P = 28.8 \text{ km}$
 $A = 24.2 \text{ km}^2$

Triangles Measurements (F)

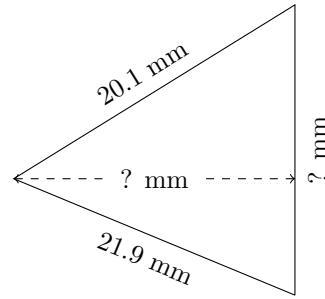
Calculate the missing measurements for each triangle.

1.



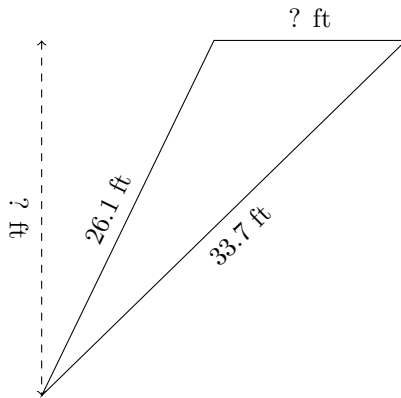
$P = 12.4 \text{ AU}$
 $A = 5.64 \text{ AU}^2$

2.



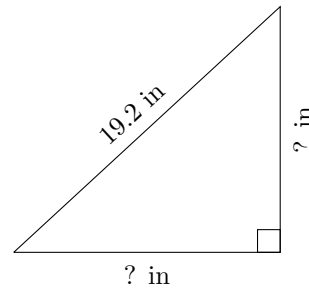
$P = 61.2 \text{ mm}$
 $A = 178.56 \text{ mm}^2$

3.



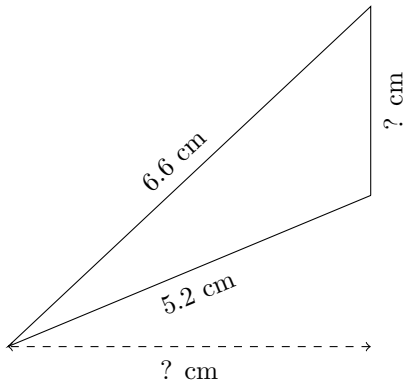
$P = 72.5 \text{ ft}$
 $A = 149.225 \text{ ft}^2$

4.



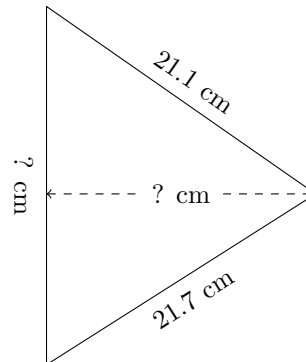
$P = 46.3 \text{ in}$
 $A = 91.65 \text{ in}^2$

5.



$P = 14.3 \text{ cm}$
 $A = 6 \text{ cm}^2$

6.

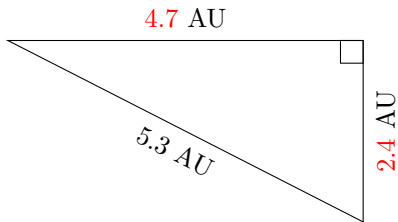


$P = 66.5 \text{ cm}$
 $A = 210.93 \text{ cm}^2$

Triangles Measurements (F) Answers

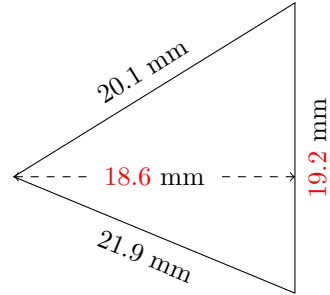
Calculate the missing measurements for each triangle.

1.



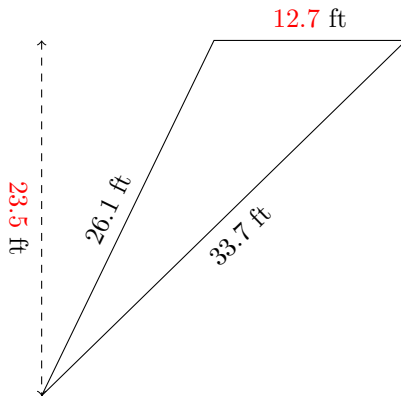
$P = 12.4 \text{ AU}$
 $A = 5.64 \text{ AU}^2$

2.



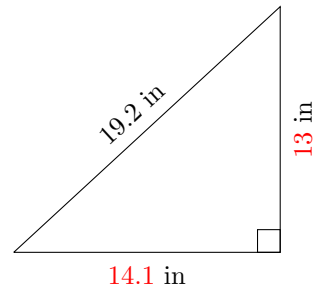
$P = 61.2 \text{ mm}$
 $A = 178.56 \text{ mm}^2$

3.



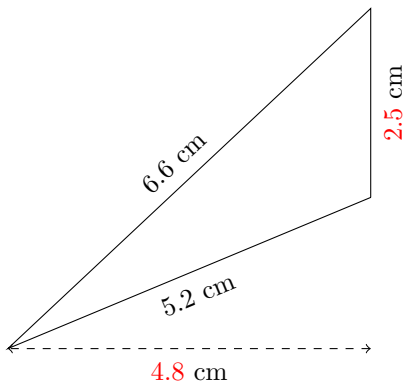
$P = 72.5 \text{ ft}$
 $A = 149.225 \text{ ft}^2$

4.



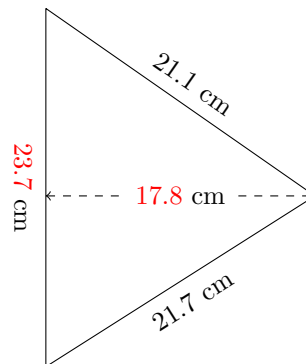
$P = 46.3 \text{ in}$
 $A = 91.65 \text{ in}^2$

5.



$P = 14.3 \text{ cm}$
 $A = 6 \text{ cm}^2$

6.

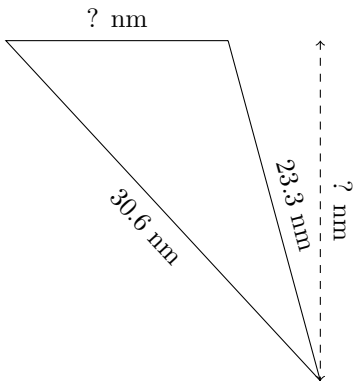


$P = 66.5 \text{ cm}$
 $A = 210.93 \text{ cm}^2$

Triangles Measurements (G)

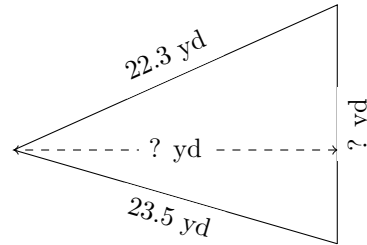
Calculate the missing measurements for each triangle.

1.



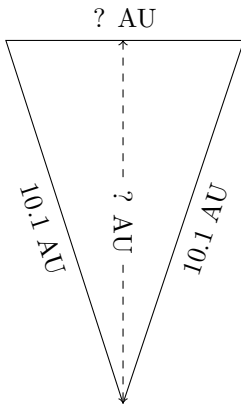
$P = 68.6 \text{ nm}$
 $A = 165.375 \text{ nm}^2$

2.



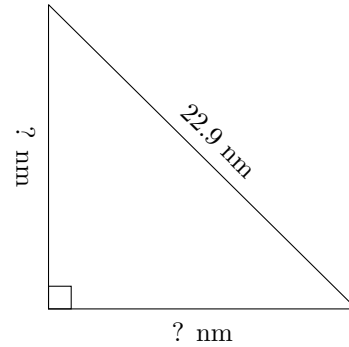
$P = 61.6 \text{ yd}$
 $A = 169.06 \text{ yd}^2$

3.



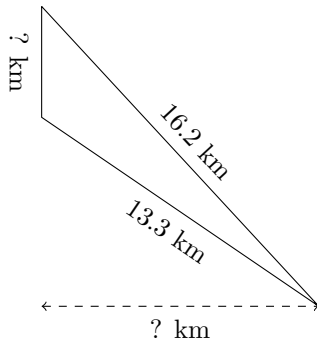
$P = 26.5 \text{ AU}$
 $A = 30.24 \text{ AU}^2$

4.



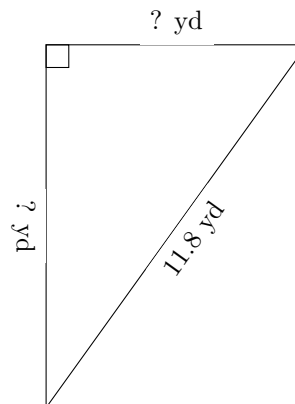
$P = 55.3 \text{ nm}$
 $A = 131.215 \text{ nm}^2$

5.



$P = 33.9 \text{ km}$
 $A = 24.2 \text{ km}^2$

6.

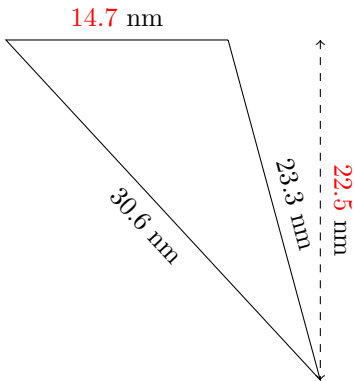


$P = 28.3 \text{ yd}$
 $A = 33.12 \text{ yd}^2$

Triangles Measurements (G) Answers

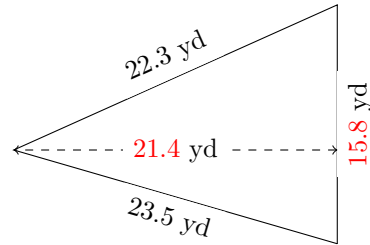
Calculate the missing measurements for each triangle.

1.



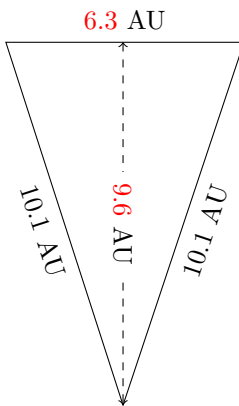
$P = 68.6 \text{ nm}$
 $A = 165.375 \text{ nm}^2$

2.



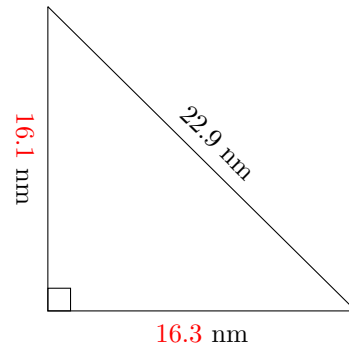
$P = 61.6 \text{ yd}$
 $A = 169.06 \text{ yd}^2$

3.



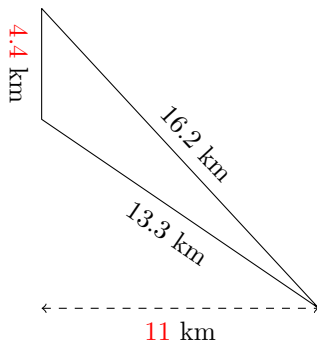
$P = 26.5 \text{ AU}$
 $A = 30.24 \text{ AU}^2$

4.



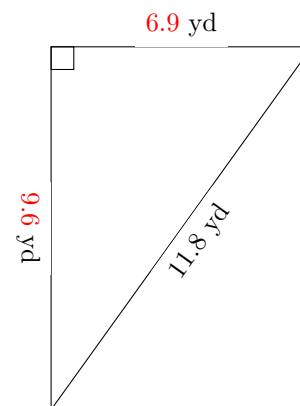
$P = 55.3 \text{ nm}$
 $A = 131.215 \text{ nm}^2$

5.



$P = 33.9 \text{ km}$
 $A = 24.2 \text{ km}^2$

6.

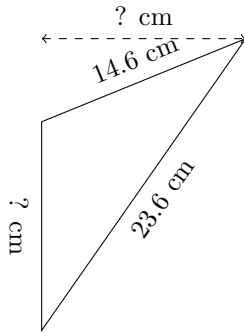


$P = 28.3 \text{ yd}$
 $A = 33.12 \text{ yd}^2$

Triangles Measurements (H)

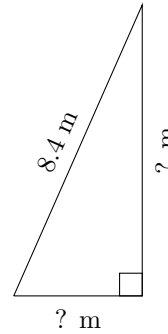
Calculate the missing measurements for each triangle.

1.



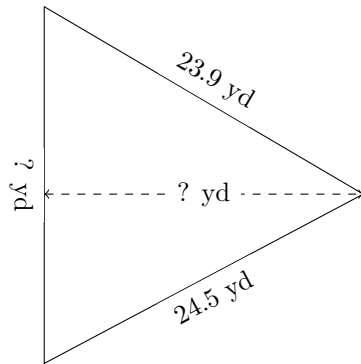
$P = 52 \text{ cm}$
 $A = 93.15 \text{ cm}^2$

2.



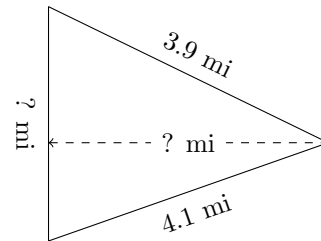
$P = 19.5 \text{ m}$
 $A = 13.09 \text{ m}^2$

3.



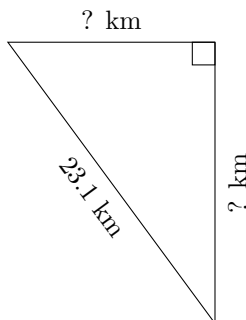
$P = 72 \text{ yd}$
 $A = 248.98 \text{ yd}^2$

4.



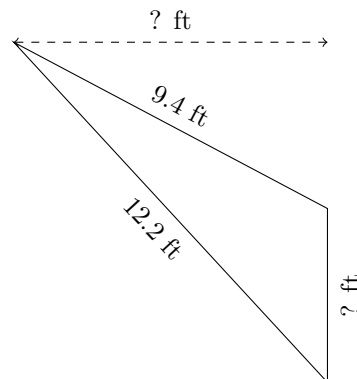
$P = 11.1 \text{ mi}$
 $A = 5.735 \text{ mi}^2$

5.



$P = 55.4 \text{ km}$
 $A = 127.41 \text{ km}^2$

6.

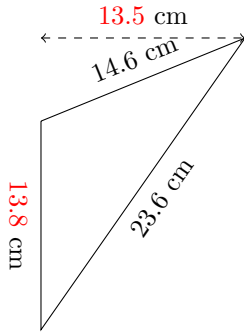


$P = 26.2 \text{ ft}$
 $A = 19.09 \text{ ft}^2$

Triangles Measurements (H) Answers

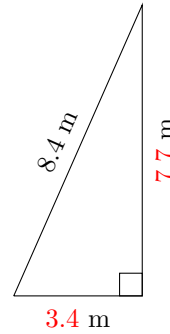
Calculate the missing measurements for each triangle.

1.



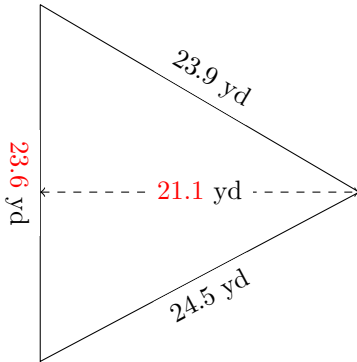
$P = 52 \text{ cm}$
 $A = 93.15 \text{ cm}^2$

2.



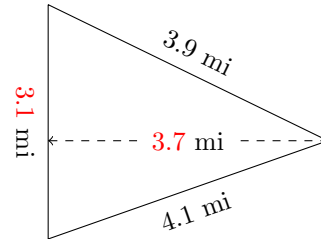
$P = 19.5 \text{ m}$
 $A = 13.09 \text{ m}^2$

3.



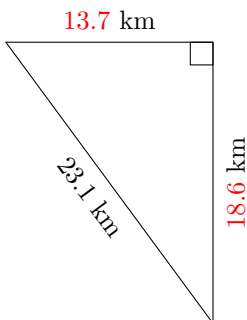
$P = 72 \text{ yd}$
 $A = 248.98 \text{ yd}^2$

4.



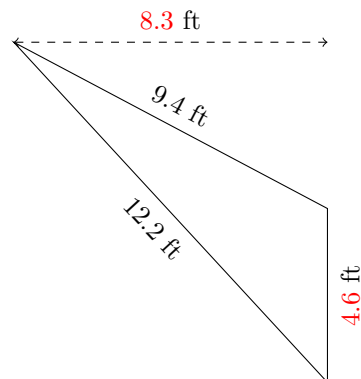
$P = 11.1 \text{ mi}$
 $A = 5.735 \text{ mi}^2$

5.



$P = 55.4 \text{ km}$
 $A = 127.41 \text{ km}^2$

6.

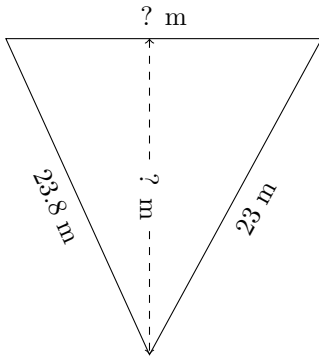


$P = 26.2 \text{ ft}$
 $A = 19.09 \text{ ft}^2$

Triangles Measurements (I)

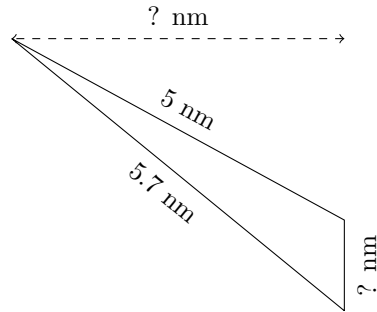
Calculate the missing measurements for each triangle.

1.



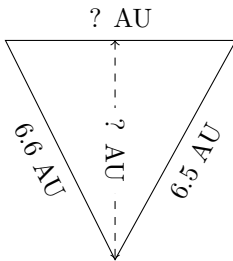
$P = 67.7 \text{ m}$
 $A = 218.405 \text{ m}^2$

2.



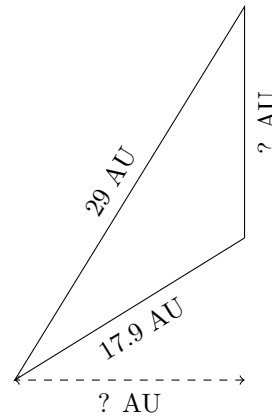
$P = 11.9 \text{ nm}$
 $A = 2.64 \text{ nm}^2$

3.



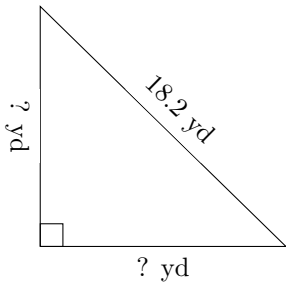
$P = 19.2 \text{ AU}$
 $A = 17.69 \text{ AU}^2$

4.



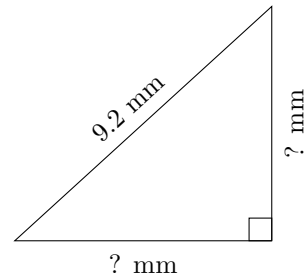
$P = 62.2 \text{ AU}$
 $A = 116.28 \text{ AU}^2$

5.



$P = 43.9 \text{ yd}$
 $A = 82.55 \text{ yd}^2$

6.

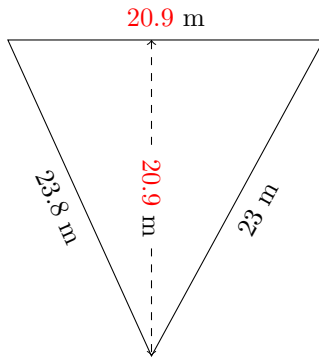


$P = 22.2 \text{ mm}$
 $A = 21.08 \text{ mm}^2$

Triangles Measurements (I) Answers

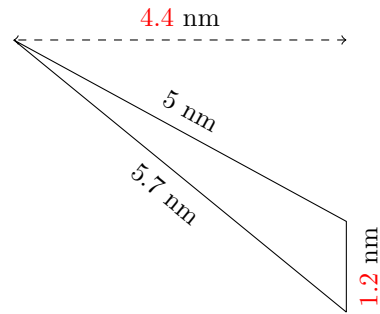
Calculate the missing measurements for each triangle.

1.



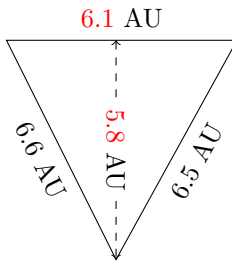
$P = 67.7 \text{ m}$
 $A = 218.405 \text{ m}^2$

2.



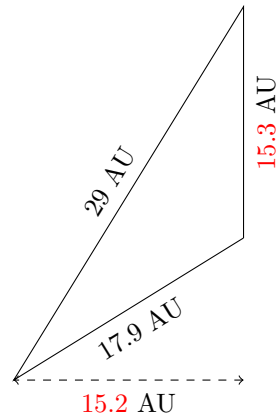
$P = 11.9 \text{ nm}$
 $A = 2.64 \text{ nm}^2$

3.



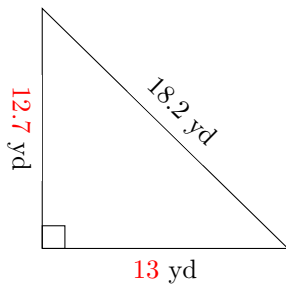
$P = 19.2 \text{ AU}$
 $A = 17.69 \text{ AU}^2$

4.



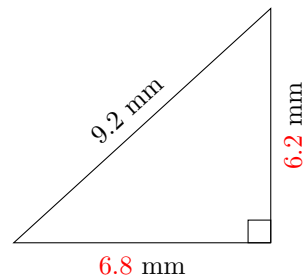
$P = 62.2 \text{ AU}$
 $A = 116.28 \text{ AU}^2$

5.



$P = 43.9 \text{ yd}$
 $A = 82.55 \text{ yd}^2$

6.

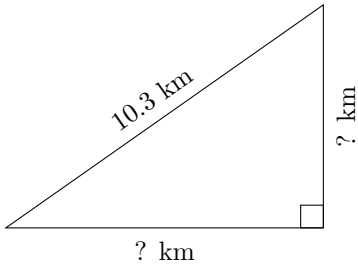


$P = 22.2 \text{ mm}$
 $A = 21.08 \text{ mm}^2$

Triangles Measurements (J)

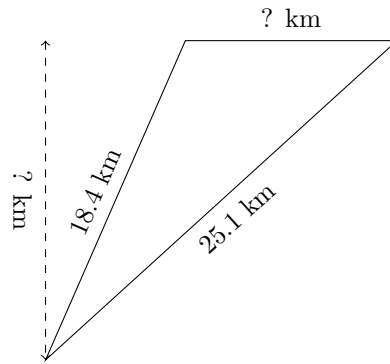
Calculate the missing measurements for each triangle.

1.



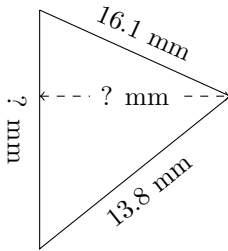
$P = 24.6 \text{ km}$
 $A = 24.78 \text{ km}^2$

2.



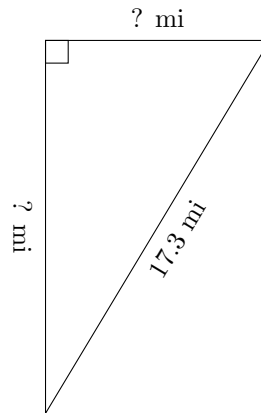
$P = 54.7 \text{ km}$
 $A = 94.64 \text{ km}^2$

3.



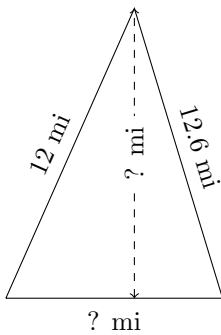
$P = 45.7 \text{ mm}$
 $A = 99.54 \text{ mm}^2$

4.



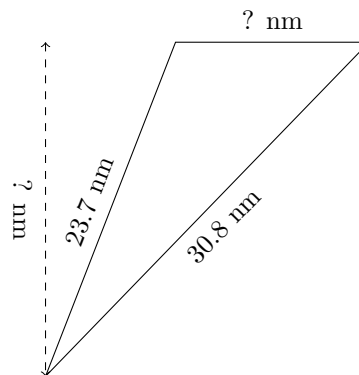
$P = 41 \text{ mi}$
 $A = 65.86 \text{ mi}^2$

5.



$P = 33.2 \text{ mi}$
 $A = 49.45 \text{ mi}^2$

6.

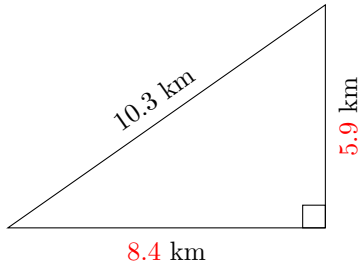


$P = 67.3 \text{ mm}$
 $A = 141.44 \text{ mm}^2$

Triangles Measurements (J) Answers

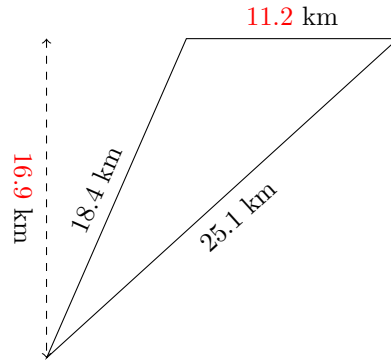
Calculate the missing measurements for each triangle.

1.



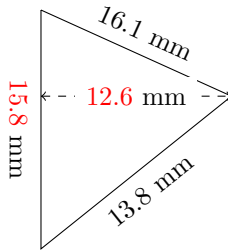
$P = 24.6 \text{ km}$
 $A = 24.78 \text{ km}^2$

2.



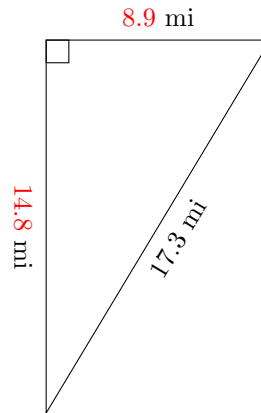
$P = 54.7 \text{ km}$
 $A = 94.64 \text{ km}^2$

3.



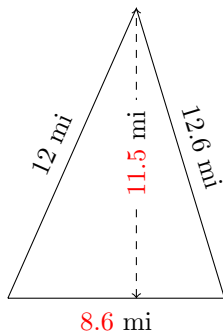
$P = 45.7 \text{ mm}$
 $A = 99.54 \text{ mm}^2$

4.



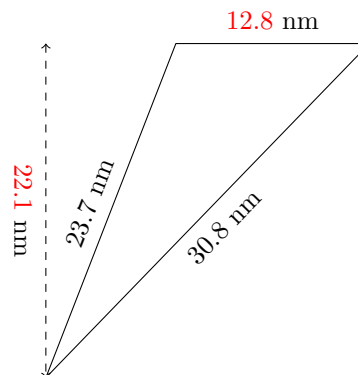
$P = 41 \text{ mi}$
 $A = 65.86 \text{ mi}^2$

5.



$P = 33.2 \text{ mi}$
 $A = 49.45 \text{ mi}^2$

6.



$P = 67.3 \text{ nm}$
 $A = 141.44 \text{ nm}^2$