M8 - 5.0 - Square Perimeter Area HW

Find the following perimeter and areas.

3

3

9

9

4

4

6

6

7

7

5

5

2

2

8

8
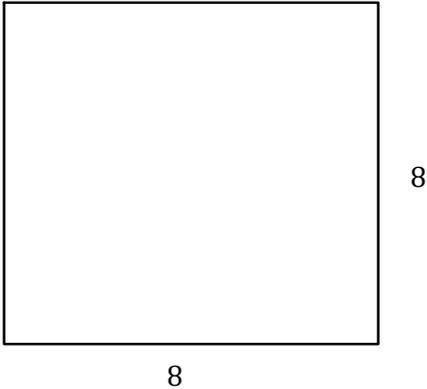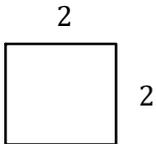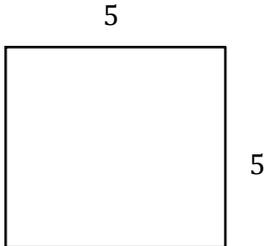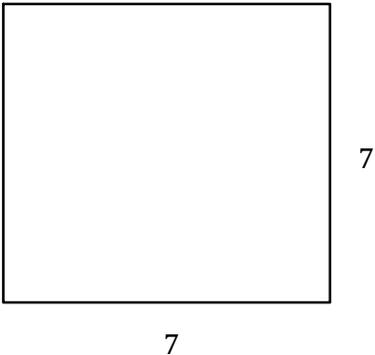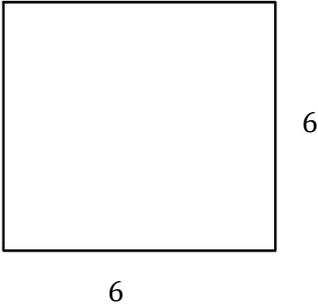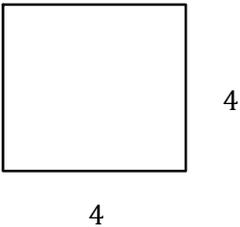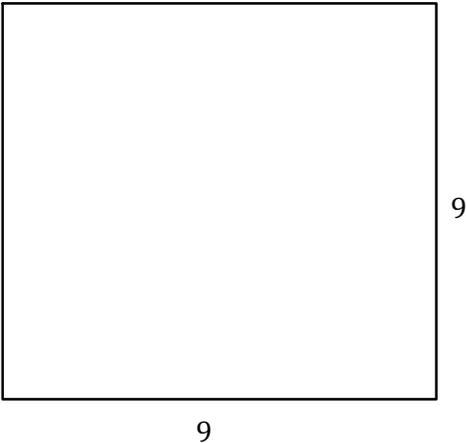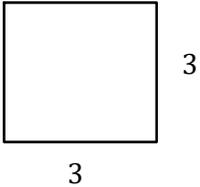
M8 - 5.0 - Rectangle Perimeter Area HW

Find the following perimeter and areas.

3

4

8

2

4

8

6

5

7
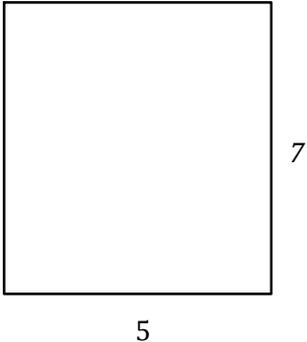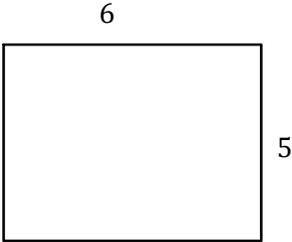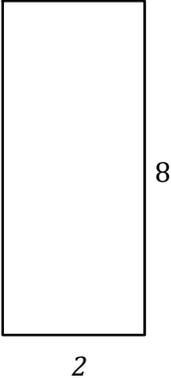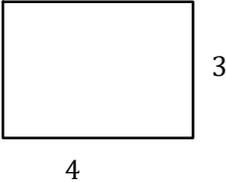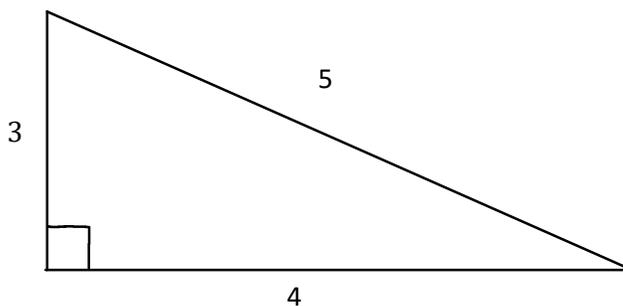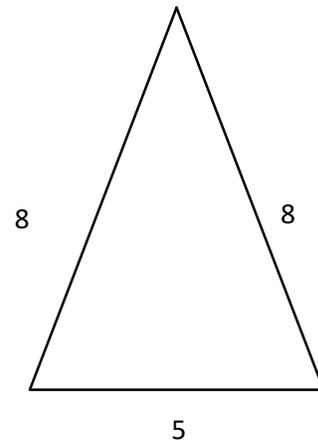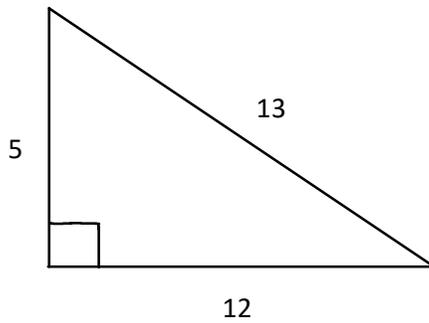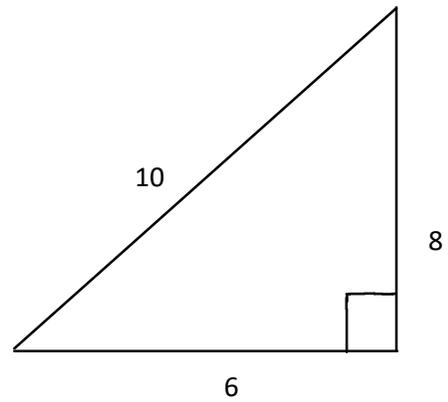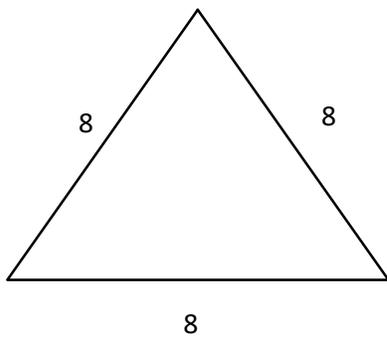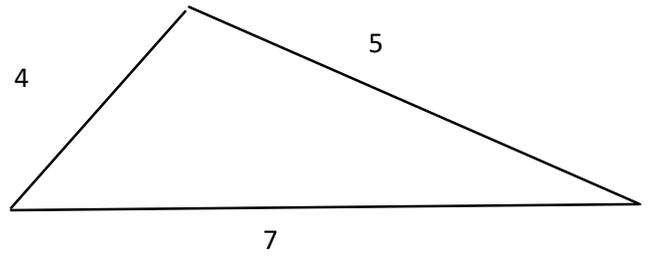
5

6

9

3

2

9

7
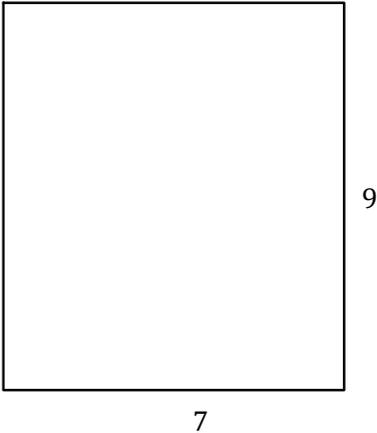
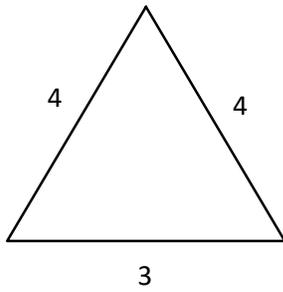# M8 - 5.0 - Triangle Perimeter HW

Find the following perimeters.

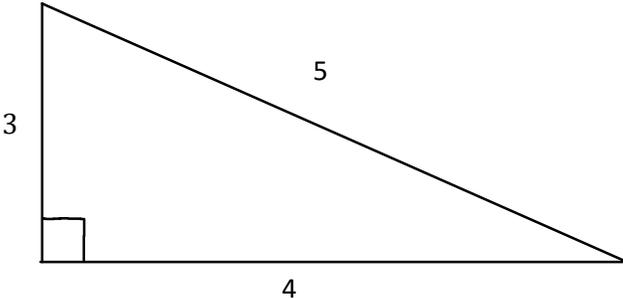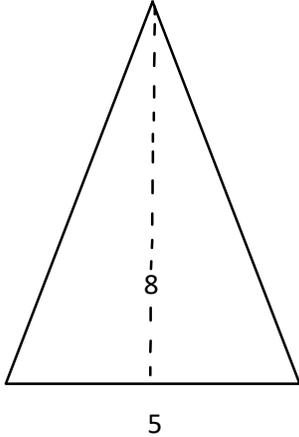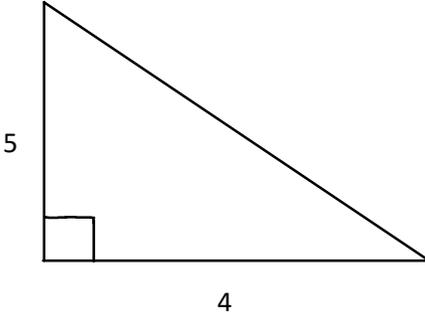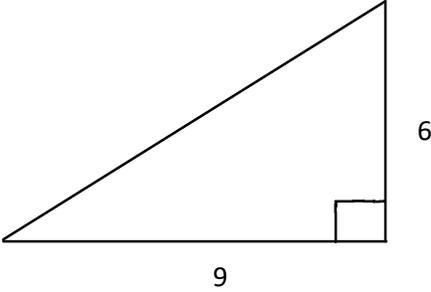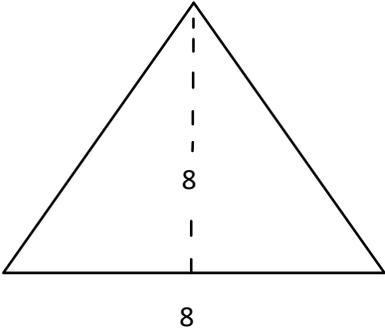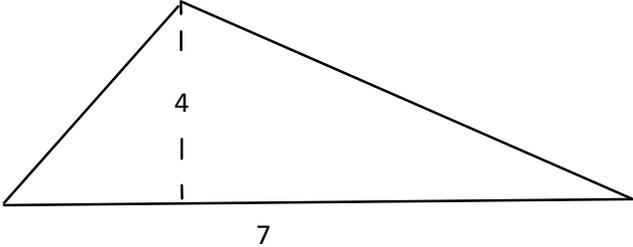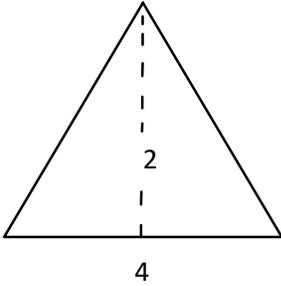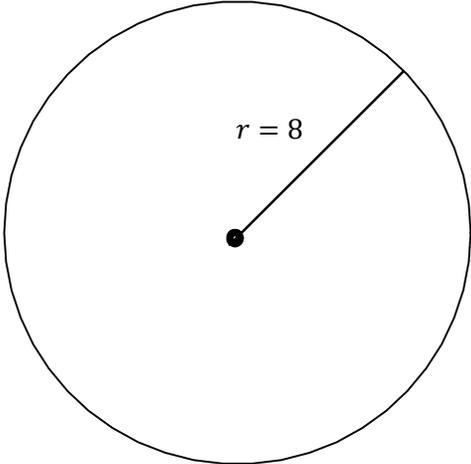# M8 - 5.0 - Triangle Area HW

Find the following areas

M8 - 5.0 - Circle Finding Area HW

find the circumference and area of the following circles

$r = 3$

$r = 2$

$d = 12$

$r = 1$

$r = 5$

$d = 14$

$r = 4$

$r = 8$
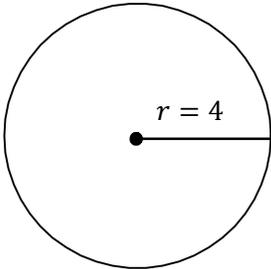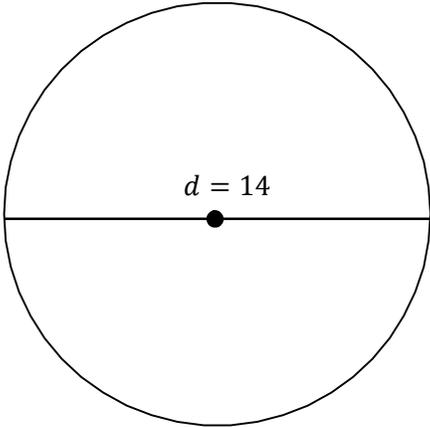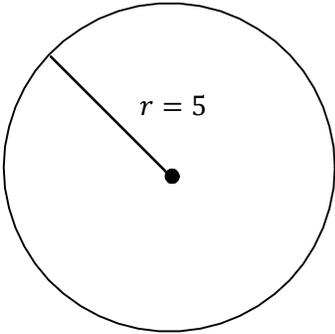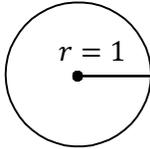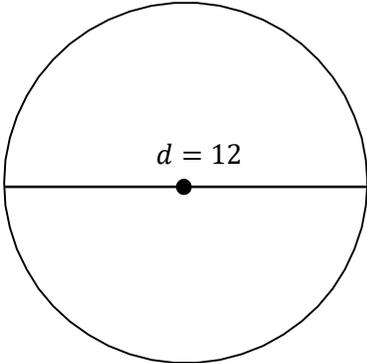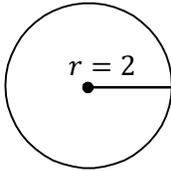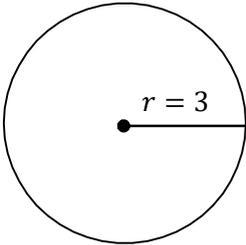
M8 - 5.2 - Cube Surface Area HW

Find the surface area of this cube

4 cm

6 cm
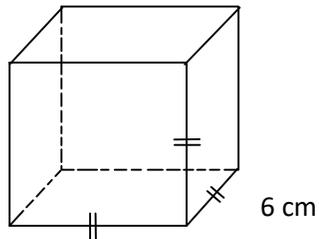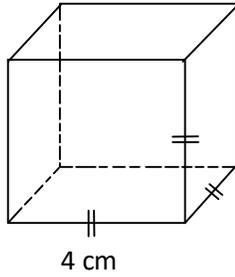
M8 - 5.2 - Surface Area Rectangular Prism HW

Calculate the following surface area by drawing the shape flat, labeling the dimensions, then calculating the surface area.

3 in

2 in

4 in

4 in

1 in

5 in
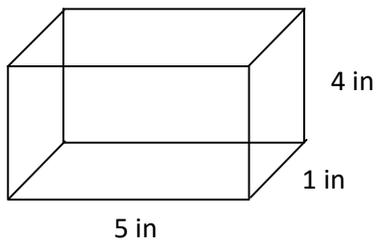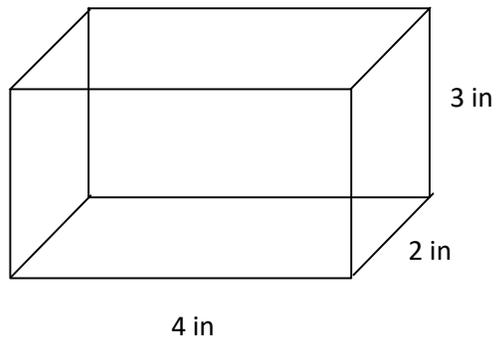
M8 - 5.3 - Surface Area Cylinder HW

Calculate the following surface area by drawing the shape flat, labeling the dimensions, then calculating the surface area.

4 cm

5 cm

6 cm

12 cm

M8 - 5.3 - Triangular Prism Surface Area HW

Find the surface area of this triangular prism

5 cm

4 cm

10 cm

6 cm

10 cm

8 cm

20 cm

12 cm

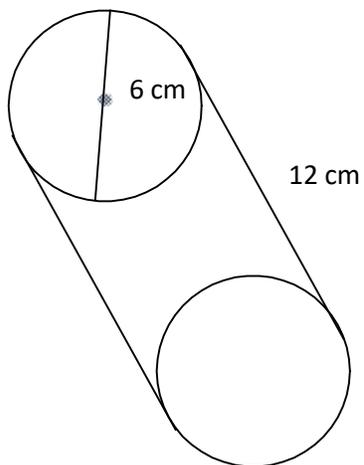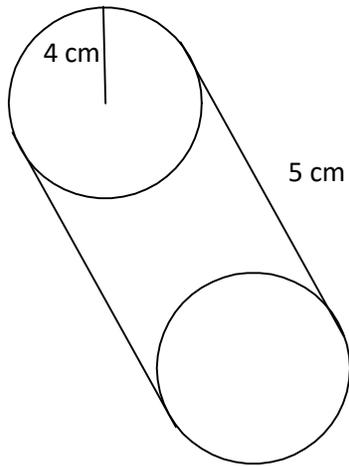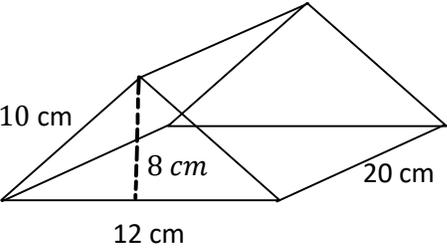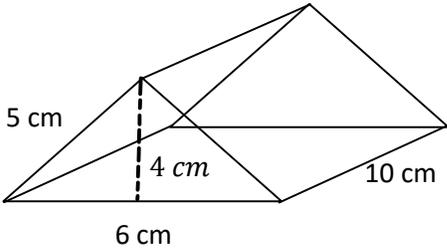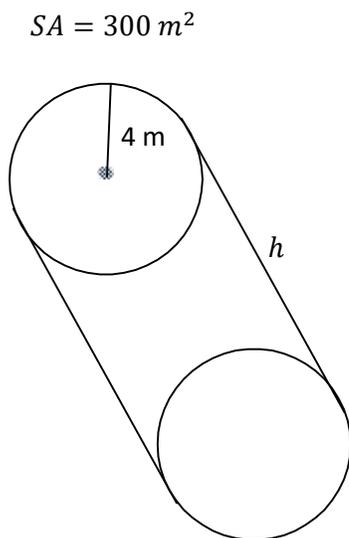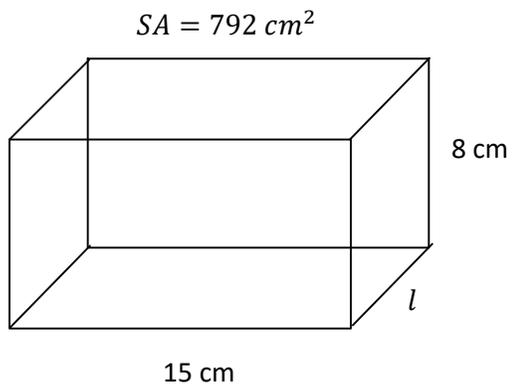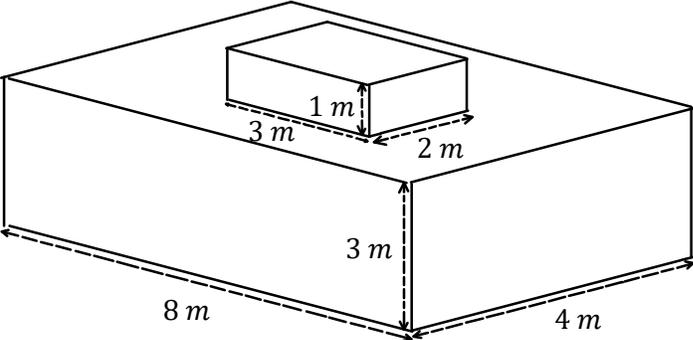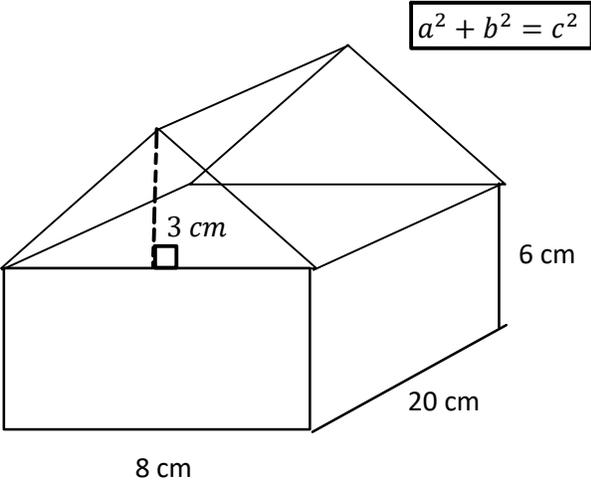# M8 - 5.4 - Surface Area Missing Dimension HW

Find the missing dimension of the following shapes.

$$SA = 792 \ cm^2$$

8 cm

l

15 cm

$$SA = 300 \ m^2$$

4 m

h

M8 - 5.5 - Rect/Tri Volume Composite Shapes HW

Calculate the surface area of the following shapes.

$$a^2 + b^2 = c^2$$

3 *cm*

6 cm

20 cm

8 cm

1 *m*

3 *m*

2 *m*

3 *m*

8 *m*

4 *m*

3

3

3

8

8

8

$d = 6\ cm$

$h = 20\ cm$

$d = 12\ cm$

12 cm

$r = 6\ cm$