A bicycle training wheel has a radius of 3 inches. The bicycle wheel has a radius of 10 inches. Approximately how much smaller, in square inches, is the area of the training wheel than the area of the regular wheel?
A TRIANGLE HAS SIDE LENGTHS OF 8 CM AND 14 CM. WHAT COULD BE THE LENGTH OF THE THIRD SIDE?
Lauren is giving a book as a gift. She will put the book in a box and wrap it. Both the book and box are shaped like rectangular prisms with the dimensions shown in the diagrams. How much empty space will be in the box after Lauren puts the book inside it?
LAUREN IS GIVING A BOOK AS A GIFT. SHE WILL PUT THE BOOK IN A BOX AND WRAP IT. BOTH THE BOOK AND BOX ARE SHAPED LIKE RECTANGULAR PRISMS WITH THE DIMENSIONS SHOWN IN THE DIAGRAMS. WHAT IS THE MINIMUM AMOUNT OF WRAPPING PAPER NEEDED TO COMPLETELY COVER THE OUTSIDE OF THE BOX?
LIST THE ANGLES IN ORDER FROM LEAST TO GREATEST.
CONSIDER THE DIAGRAM OF SUPPLEMENTARY ANGLES. WHAT IS THE VALUE OF X?
Consider the figure composed of two rectangular prisms. What is the volume of this figure?

A. 32 in$^3$
B. 256 in$^3$
C. 416 in$^3$
D. 7,680 in$^3$
LIST THE SIDES IN ORDER FROM GREATEST TO LEAST.
EXPLAIN HOW PI RELATES TO THE CIRCUMFERENCE OF A CIRCLE.
Consider the figure composed of two rectangular prisms. What is the surface area of this figure?
FIND THE MEASURE OF ANGLE A.
Find the volume of the triangular prism.
Find the radius of a circle with a circumference of 21.98 in.
Find the value of $x$ if the angles are complementary.
Figure 1 is a right rectangular pyramid, and Figure 2 is a right rectangular prism. Which statement describes the cross-sections of each figure created by the shaded planes?

A. The cross-sections of both figures are rectangles.
B. The cross-sections of both figures are parallelograms that are not rectangles.
C. The cross-section of Figure 1 is a triangle, and the cross-section of Figure 2 is a rectangle.
D. The cross-section of Figure 1 is a trapezoid, and the cross-section of Figure 2 is a rectangle.
A circle has a diameter of 14.5 inches. Using 3.14 for \( \pi \), what is the circumference of the circle, rounded to the nearest hundredth of an inch?
Solve for $x$. 

\[ (9x + 16)^\circ \]
\[ (6x + 15)^\circ \]
\[ (19x + 3)^\circ \]
A circle has a diameter of 14.5 inches. Using 3.14 for $\pi$, what is the area of the circle, rounded to the nearest hundredth of an inch?
Find the area of the shaded figure. Round to the tenths place. Using 3.14 for $\pi$. 

![Diagram of a shaded figure with dimensions 22 ft by 8 ft]
Find the surface area of the triangular prism.
1) 285.74 IN²
2) GREATER THAN 6 CM AND LESS THAN 22 CM
3) 50 IN³
4) 172 IN²
5) C, A, B
6) X = 10.4
7) B
8) KL, KJ, JL
9) PI IS THE RATIO OF A CIRCLE’S CIRCUMFERENCE TO DIAMETER
10) 352 IN²
11) 30°
12) 42 CM³
13) 3.5 IN
14) X = 10
15) C
16) 45.53 IN
17) X = 7
18) 165.05 IN²
19) 251.5 FT²
20) 96 CM²