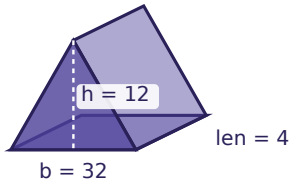
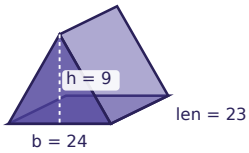
Surface Area of Triangular Prisms · 1

The prism is measured in inches. Each slanted side of the triangle is 20 inches. Find the surface area in square inches.



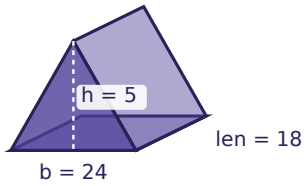
Surface Area of Triangular Prisms · 2

The prism is measured in centimeters. Each slanted side of the triangle is 15 centimeters. Find the surface area in square centimeters.



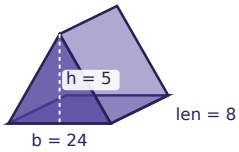
Surface Area of Triangular Prisms · 3

The prism is measured in inches. Each slanted side of the triangle is 13 inches. Find the surface area in square inches.



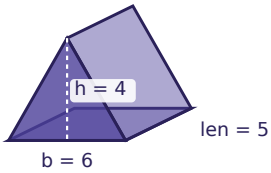
Surface Area of Triangular Prisms · 4

The prism is measured in centimeters. Each slanted side of the triangle is 13 centimeters. Find the surface area in square centimeters.



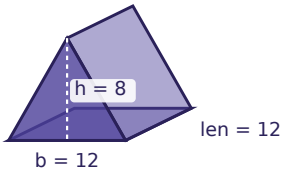
Surface Area of Triangular Prisms · 5

The prism is measured in feet. Each slanted side of the triangle is 5 feet. Find the surface area in square feet.



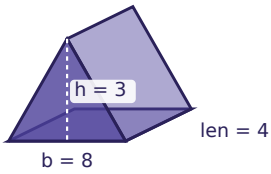
Surface Area of Triangular Prisms · 6

The prism is measured in feet. Each slanted side of the triangle is 10 feet. Find the surface area in square feet.



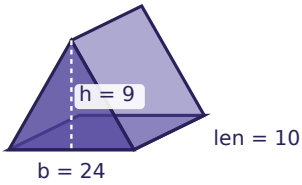
Surface Area of Triangular Prisms · 7

The prism is measured in feet. Each slanted side of the triangle is 5 feet. Find the surface area in square feet.



Surface Area of Triangular Prisms · 8

The prism is measured in inches. Each slanted side of the triangle is 15 inches. Find the surface area in square inches.



Surface Area of Triangular Prisms · 2

ANSWER

1458

Surface Area of Triangular Prisms · 1

ANSWER

672

Surface Area of Triangular Prisms · 4

ANSWER

520

Surface Area of Triangular Prisms · 3

ANSWER

1020

Surface Area of Triangular Prisms · 6

ANSWER

480

Surface Area of Triangular Prisms · 5

ANSWER

104

Surface Area of Triangular Prisms · 8

ANSWER

756

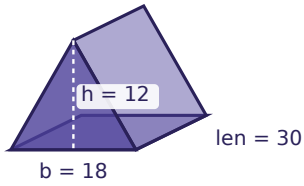
Surface Area of Triangular Prisms · 7

ANSWER

96

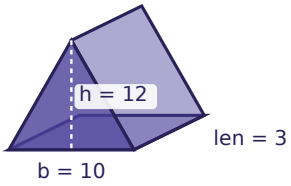
Surface Area of Triangular Prisms · 9

The prism is measured in meters. Each slanted side of the triangle is 15 meters. Find the surface area in square meters.



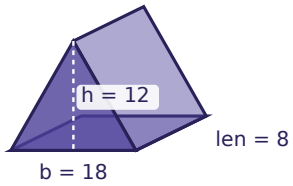
Surface Area of Triangular Prisms · 10

The prism is measured in inches. Each slanted side of the triangle is 13 inches. Find the surface area in square inches.



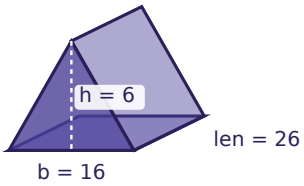
Surface Area of Triangular Prisms · 11

The prism is measured in meters. Each slanted side of the triangle is 15 meters. Find the surface area in square meters.



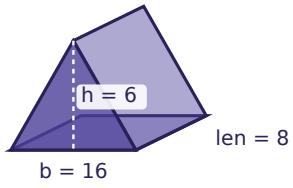
Surface Area of Triangular Prisms · 12

The prism is measured in meters. Each slanted side of the triangle is 10 meters. Find the surface area in square meters.



Surface Area of Triangular Prisms · 13

The prism is measured in inches. Each slanted side of the triangle is 10 inches. Find the surface area in square inches.



Surface Area of Triangular Prisms · 14

A tent is shaped like a triangular prism. The triangle has a base of 24 feet, a height of 5 feet and slanted sides of 13 feet. The tent is 11 feet long. How many square feet of fabric cover it, floor included?

Surface Area of Triangular Prisms · 15

A tent is shaped like a triangular prism. The triangle has a base of 14 centimeters, a height of 24 centimeters and slanted sides of 25 centimeters. The tent is 15 centimeters long. How many square centimeters of fabric cover it, floor included?

Surface Area of Triangular Prisms · 16

A tent is shaped like a triangular prism. The triangle has a base of 8 feet, a height of 3 feet and slanted sides of 5 feet. The tent is 20 feet long. How many square feet of fabric cover it, floor included?

Surface Area of Triangular Prisms · 10

ANSWER

228

Surface Area of Triangular Prisms · 9

ANSWER

1656

Surface Area of Triangular Prisms · 12

ANSWER

1032

Surface Area of Triangular Prisms · 11

ANSWER

600

Surface Area of Triangular Prisms · 14

ANSWER

670

Surface Area of Triangular Prisms · 13

ANSWER

384

Surface Area of Triangular Prisms · 16

ANSWER

384

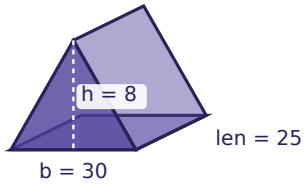
Surface Area of Triangular Prisms · 15

ANSWER

1296

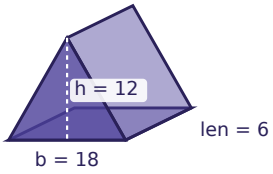
Surface Area of Triangular Prisms · 17

The prism is measured in inches. Each slanted side of the triangle is 17 inches. Find the surface area in square inches.



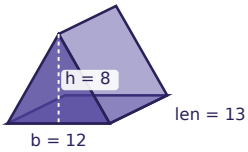
Surface Area of Triangular Prisms · 18

The prism is measured in feet. Each slanted side of the triangle is 15 feet. Find the surface area in square feet.



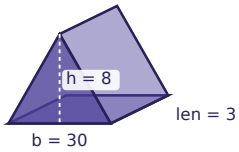
Surface Area of Triangular Prisms · 19

The prism is measured in centimeters. Each slanted side of the triangle is 10 centimeters. Find the surface area in square centimeters.



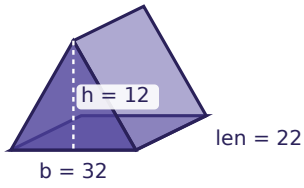
Surface Area of Triangular Prisms · 20

The prism is measured in centimeters. Each slanted side of the triangle is 17 centimeters. Find the surface area in square centimeters.



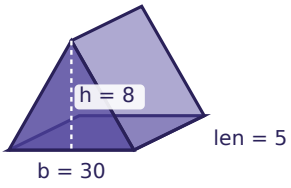
Surface Area of Triangular Prisms · 21

The prism is measured in inches. Each slanted side of the triangle is 20 inches. Find the surface area in square inches.



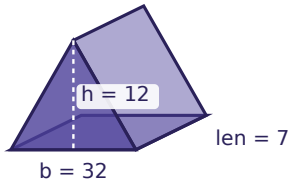
Surface Area of Triangular Prisms · 22

The prism is measured in meters. Each slanted side of the triangle is 17 meters. Find the surface area in square meters.



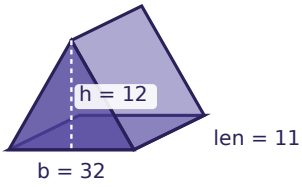
Surface Area of Triangular Prisms · 23

The prism is measured in meters. Each slanted side of the triangle is 20 meters. Find the surface area in square meters.



Surface Area of Triangular Prisms · 24

The prism is measured in meters. Each slanted side of the triangle is 20 meters. Find the surface area in square meters.



Surface Area of Triangular Prisms · 18

ANSWER

504

Surface Area of Triangular Prisms · 17

ANSWER

1840

Surface Area of Triangular Prisms · 20

ANSWER

432

Surface Area of Triangular Prisms · 19

ANSWER

512

Surface Area of Triangular Prisms · 22

ANSWER

560

Surface Area of Triangular Prisms · 21

ANSWER

1968

Surface Area of Triangular Prisms · 24

ANSWER

1176

Surface Area of Triangular Prisms · 23

ANSWER

888