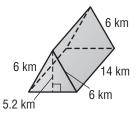
Lesson 4 Homework Practice

Surface Area of Triangular Prisms

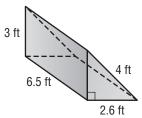
Find the surface area of each triangular prism. Round to the nearest tenth if necessary.

1.



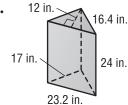
283.2 km²

2.



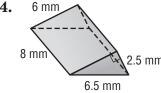
70.2 ft²

3.



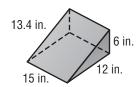
1,636.8 in²

4.

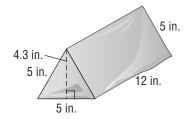


135 mm²

5. One foam block on the playground at Teeny Tots Preschool is a triangular prism. About how much material is used to cover the block? 543 in²



6. The box for the jungle animal figurines is in the shape of a triangular prism. What is the surface area of the box? 201.5 in²



7. The storage box for a flag is in the shape of a triangular prism. What is the surface area of the box? 528.8 in²

