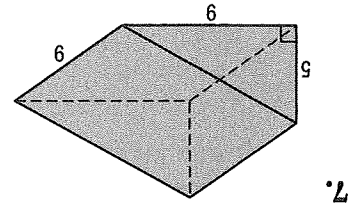
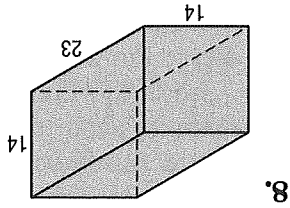


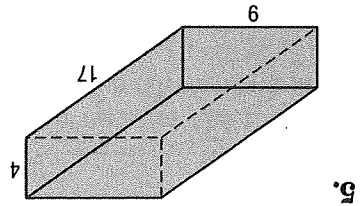
**9. CRAFTS** Becca made a rectangular jewelry box in her art class and plans to cover it in red silk. If the jewelry box is  $6\frac{1}{2}$  inches long,  $4\frac{1}{2}$  inches wide, and 3 inches high, find the surface area that will be covered.



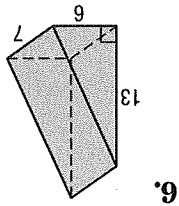
7.



8.

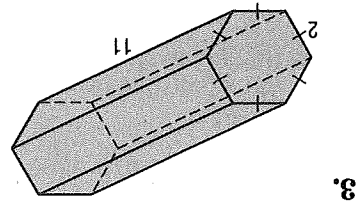


5.

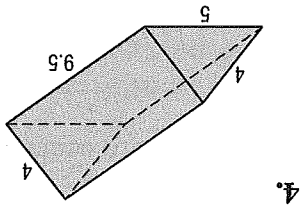


6.

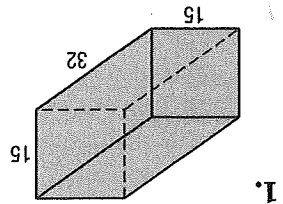
Find the surface area of each prism. Round to the nearest tenth if necessary.



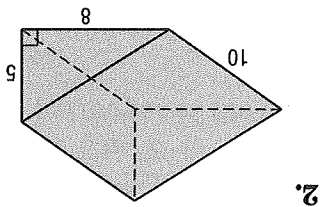
3.



4.



1.



2.

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

**Surface Areas of Prisms**

**Practice**

**12-2**

NAME \_\_\_\_\_

DATE \_\_\_\_\_

PERIOD \_\_\_\_\_