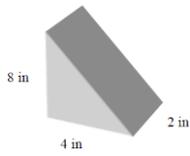


# Volume of a Triangular Prism: Worksheet 9.3

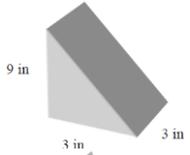
Name ..... Date ..... Score .....

Find the volumes of the following triangular prisms.

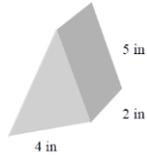
1.



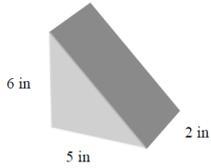
2.



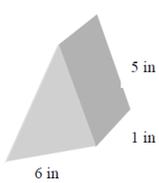
3.



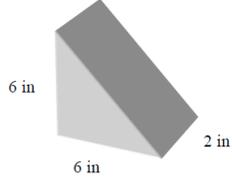
4.



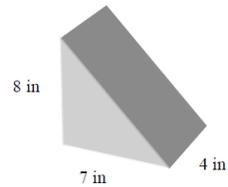
5.



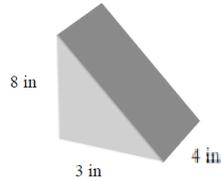
6.



7.

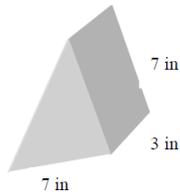


8.



## Solutions: Worksheet 9.3

9.



10.



### Solutions

1. Volume of the triangular prism = 32 cu in
2. Volume of the triangular prism = 40.5 cu in
3. Volume of the triangular prism = 20 cu in
4. Volume of the triangular prism = 30 cu in
5. Volume of the triangular prism = 15 cu in
6. Volume of the triangular prism = 36 cu in
7. Volume of the triangular prism = 112 cu in
8. Volume of the triangular prism = 48 cu in
9. Volume of the triangular prism = 73.5 cu in
10. Volume of the triangular prism = 36 cu in

