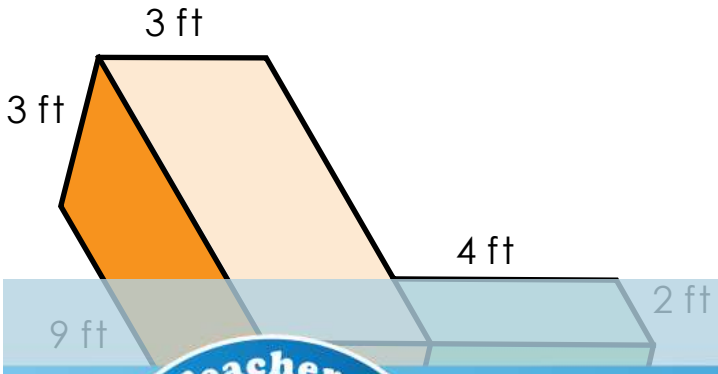
Name: _____

Volume of Composite Figures

Find the volume of each solid figure.

a.



Volume of the orange shape:

_____ x _____ x _____ = _____ ft^3

Volume of the green shape:

_____ x _____ x _____ = _____ ft^3

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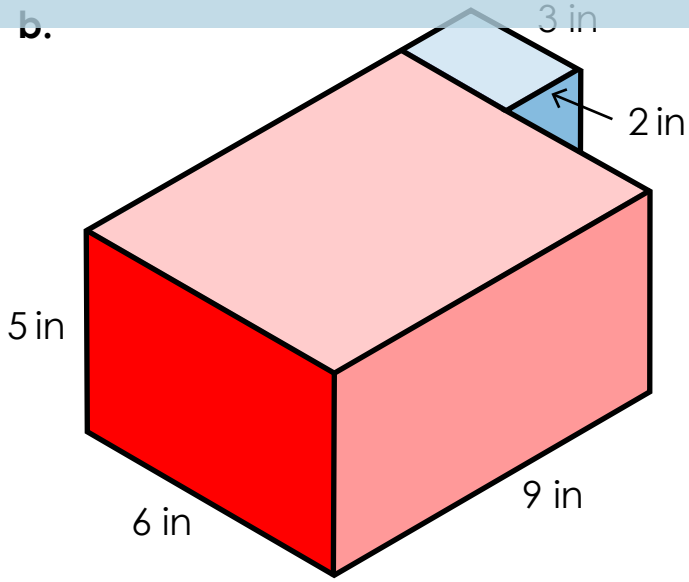
b.



Volume of the red shape:

_____ x _____ x _____ = _____ in^3

Volume of the blue shape:

_____ x _____ x _____ = _____ in^3

Volume of shape:

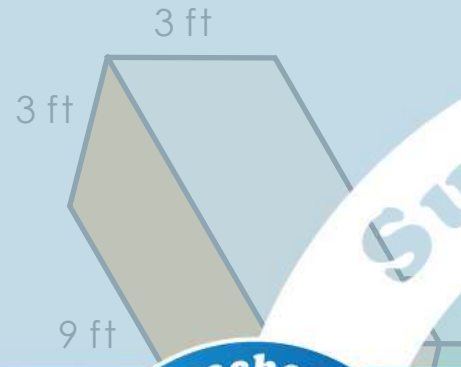
_____ + _____ = _____ in^3

ANSWER KEY

Volume of Composite Figures

Find the volume of each solid figure.

a.



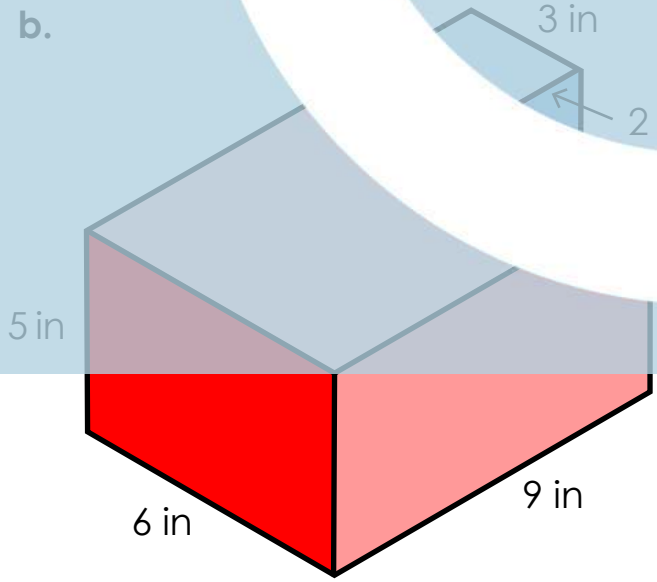
Volume of the orange shape:

3 x 9 = 81 ft³

n shape:

2 x = 24 ft³

b.



Volume of the :

5 x = 270 in³

lue shape:

x 3 x 5 = 30 in³

Volume of shape:

270 + 30 = 300 in³

Super Teacher Worksheets

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