

Name: _____

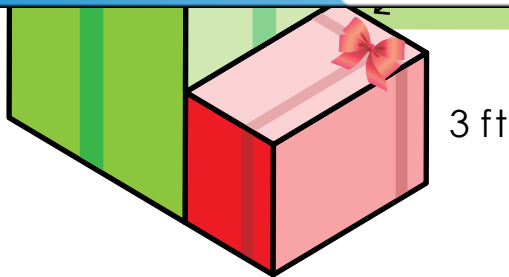
Volume of Composite Figures

'Tis the season to find the volume of presents! Find the volume of each present. Then add to find the volume of the entire grouping.

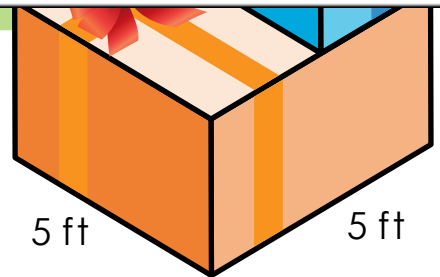


Preview

Please log in to download the printable version of this worksheet.



4 ft



5 ft

5 ft

Volume of green present:

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = \underline{\quad} \text{ ft}^3$$

Volume of red present:

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = \underline{\quad} \text{ ft}^3$$

Volume of the combined presents:

$$\underline{\quad} + \underline{\quad} = \underline{\quad} \text{ ft}^3$$

Volume of blue present:

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = \underline{\quad} \text{ ft}^3$$

Volume of orange present:

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = \underline{\quad} \text{ ft}^3$$

Volume of the combined presents:

$$\underline{\quad} + \underline{\quad} = \underline{\quad} \text{ ft}^3$$

ANSWER KEY

Volume of Composite Figures

'Tis the season to find the volume of presents! Find the volume of each present. Then add to find the volume of the entire grouping.



5 ft

Preview

Please log in to download the printable version of this worksheet.

Vol 4

Vol 2

Vol :

ft³

ft³

ft³

