

Color by Code Geometry

Surface Area & Volume Valentine Heart Basic

©Qiang Ma

General Introduction Geometry: Surface Area & Volume Basic

This product finds the surface area and volume of cubes, rectangular prisms, triangular prisms, and cylinders by using formulas. It has 20 problems total. It includes the following contents:

- Set 1: Find the Surface Area (10 problems total)
 - 1 blank student worksheet
 - 1 student worksheet with one sample answer
 - 1 teacher answer sheet in color
 - 1 teacher answer sheet in ink

- Set 2: Find the Area (10 problems total)
 - 1 blank student worksheet
 - 1 student worksheet with one sample answer
 - 1 teacher answer sheet in color
 - 1 teacher answer sheet in ink

Practice Formula Learning Formula Fun Activities

Color by Code: Find the Surface Area

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

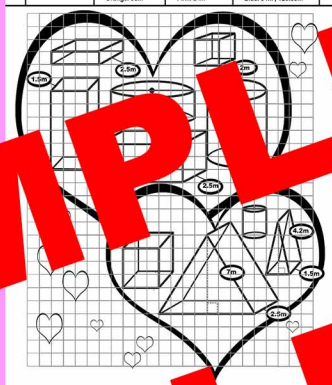
Red: $92m^2$, $18.84m^2$	Yellow: $117.75m^2$	Purple: $23.6m^2$	Green: $63m^2$, $103m^2$
Orange: $33m^2$	Pink: $24m^2$	Blue: $54m^2$, $120.89m^2$	



Color by Code: Find the Surface Area

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

Red: $92m^2$, $18.84m^2$	Yellow: $117.75m^2$	Purple: $23.6m^2$	Green: $63m^2$, $103m^2$
Orange: $33m^2$	Pink: $24m^2$	Blue: $54m^2$, $120.89m^2$	



Color by Code: Find the Surface Area with Answers

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

Red: $92m^2$, $18.84m^2$	Yellow: $117.75m^2$	Purple: $23.6m^2$	Green: $63m^2$, $103m^2$
Orange: $33m^2$	Pink: $24m^2$	Blue: $54m^2$, $120.89m^2$	



Color by Code: Find the Surface Area with Answers

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

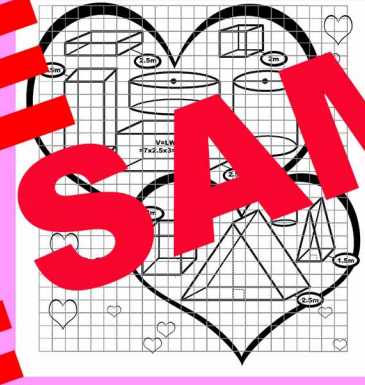
Red: $92m^2$, $18.84m^2$	Yellow: $117.75m^2$	Purple: $23.6m^2$	Green: $63m^2$, $103m^2$
Orange: $33m^2$	Pink: $24m^2$	Blue: $54m^2$, $120.89m^2$	



Color by Code: Find the Volume

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

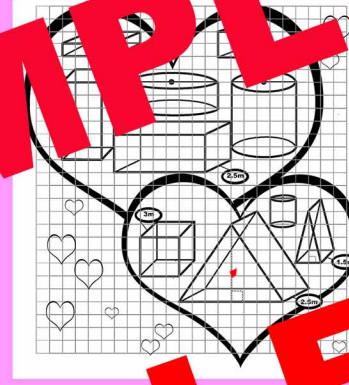
Red: $52.5m^3$, $60m^3$	Yellow: $8m^3$	Purple: $6m^3$	Green: $6.28m^3$, $27m^3$
Orange: $27m^3$	Pink: $76.93m^3$	Blue: $10m^3$, $88.13m^3$	



Color by Code: Find the Volume

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

Red: $52.5m^3$, $60m^3$	Yellow: $8m^3$	Purple: $6m^3$	Green: $6.28m^3$, $27m^3$
Orange: $27m^3$	Pink: $76.93m^3$	Blue: $10m^3$, $88.13m^3$	



Color by Code: Find the Volume with Answers

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

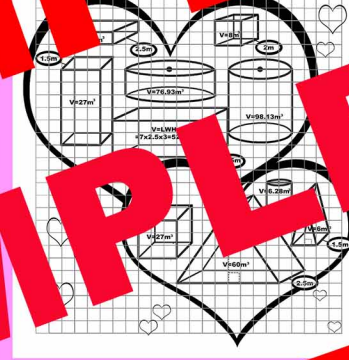
Red: $52.5m^3$, $60m^3$	Yellow: $8m^3$	Purple: $6m^3$	Green: $6.28m^3$, $27m^3$
Orange: $27m^3$	Pink: $76.93m^3$	Blue: $10m^3$, $88.13m^3$	



Color by Code: Find the Volume with Answers

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

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Orange: $27m^3$	Pink: $76.93m^3$	Blue: $10m^3$, $88.13m^3$	



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Credits

I draw all the clipart myself for all the products in my store.

Thank you so much and I hope you enjoy this lesson.

