Surface Area & Volume Scaffold Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Identify the Solid\_\_\_\_\_\_\_\_\_\_\_ Write the formula for SA\_\_\_\_\_\_\_\_\_\_\_\_*B = \_\_\_\_\_\_\_\_\_* *C/P = \_\_\_\_\_\_* *h = \_\_\_\_\_\_\_\_**l = \_\_\_\_\_\_\_\_\_* (pyramids & cones only) Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_ SA = \_\_\_\_\_\_\_\_\_\_\_ Write the formula for V\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_ SA = \_\_\_\_\_\_\_\_\_\_\_ |
| Identify the Solid\_\_\_\_\_\_\_\_\_\_\_ Write the formula for SA\_\_\_\_\_\_\_\_\_\_\_\_*B = \_\_\_\_\_\_\_\_\_* *C/P = \_\_\_\_\_\_* *h = \_\_\_\_\_\_\_\_**l = \_\_\_\_\_\_\_\_\_* (pyramids & cones only) Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_ SA = \_\_\_\_\_\_\_\_\_\_\_ Write the formula for V\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_ SA = \_\_\_\_\_\_\_\_\_\_\_ |
| Identify the Solid\_\_\_\_\_\_\_\_\_\_\_ Write the formula for SA\_\_\_\_\_\_\_\_\_\_\_\_*B = \_\_\_\_\_\_\_\_\_* *C/P = \_\_\_\_\_\_* *h = \_\_\_\_\_\_\_\_**l = \_\_\_\_\_\_\_\_\_* (pyramids & cones only) Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_ SA = \_\_\_\_\_\_\_\_\_\_\_ Write the formula for V\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_ SA = \_\_\_\_\_\_\_\_\_\_\_ |
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