Bellringer: Find the following formulas on your yellow reference sheet:

1. Regular Prism: SA = \_\_\_\_\_\_\_\_\_\_\_\_\_
2. Right CircularCylinder: SA = \_\_\_\_\_\_\_\_\_\_
3. Pyramid: SA = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Right Circular Cone = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Triangle: A = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. Parallelogram: A = \_\_\_\_\_\_\_\_\_\_\_\_
7. Circle: A = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. Circle: C = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

LESSON



Identify the Solid\_\_\_\_\_\_\_\_\_\_\_

Write the formula for SA\_\_\_\_\_\_\_\_\_\_\_\_

*B = \_\_\_\_*

*C/P = \_\_\_\_*

*h/l = \_\_\_\_*

Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_

SA = \_\_\_\_\_\_\_\_\_\_\_



Identify the Solid\_\_\_\_\_\_\_\_\_\_\_

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*B = \_\_\_\_*

*C/P = \_\_\_\_*

*h/l = \_\_\_\_*

Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_

SA = \_\_\_\_\_\_\_\_\_\_\_

Classwork



Identify the Solid\_\_\_\_\_\_\_\_\_\_\_

Write the formula for SA\_\_\_\_\_\_\_\_\_\_\_\_

*B = \_\_\_\_*

*C/P = \_\_\_\_*

*h/l = \_\_\_\_*

Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_

SA = \_\_\_\_\_\_\_\_\_\_\_



Identify the Solid\_\_\_\_\_\_\_\_\_\_\_

Write the formula for SA\_\_\_\_\_\_\_\_\_\_\_\_

*B = \_\_\_\_*

*C/P = \_\_\_\_*

*h/l = \_\_\_\_*

Substitute values into formula\_\_\_\_\_\_\_\_\_\_\_

SA = \_\_\_\_\_\_\_\_\_\_\_



Identify the Solid\_\_\_\_\_\_\_\_\_\_\_

Write the formula for SA\_\_\_\_\_\_\_\_\_\_\_\_

*B = \_\_\_\_*

*C/P = \_\_\_\_*

*h/l = \_\_\_\_*

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SA = \_\_\_\_\_\_\_\_\_\_\_



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*B = \_\_\_\_*

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*h/l = \_\_\_\_*

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SA = \_\_\_\_\_\_\_\_\_\_\_



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SA = \_\_\_\_\_\_\_\_\_\_\_