Name Date

Surfaces Areas of Prisms Homework Day 1

9.1

Find the surface area of the prism.

|  |  |
| --- | --- |
| **TA: C:\replacearts\Red Resources by Chapter\Red Chapter 9 RBC\Arts\PNGs\mscc7_rbc_0901_00.png**1.) | **TA: C:\replacearts\Red Resources by Chapter\Red Chapter 9 RBC\Arts\PNGs\mscc7_rbc_0901_01.png**2.) |
| TA: C:\replacearts\Red Resources by Chapter\Red Chapter 9 RBC\Arts\PNGs\mscc7_rbc_0901_02.png3.) | TA: C:\replacearts\Red Resources by Chapter\Red Chapter 9 RBC\Arts\PNGs\mscc7_rbc_0901_04.png4.) |
| TA: C:\replacearts\Red Resources by Chapter\Red Chapter 9 RBC\Arts\PNGs\mscc7_rbc_0901_05.png5.) | TA: C:\replacearts\Red Resources by Chapter\Red Chapter 9 RBC\Arts\PNGs\mscc7_rbc_0901_03.png6.) |
| 7.) The entire inside of a baking pan is to be lined with tinfoil. The pan is 12 inches long, 9 inches wide, and 1.5 inches tall. How many square inches of tinfoil are needed? | |

9.1 Homework Day 1:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1.) 232 cm2 | 2.) 384 in2 | 3.) 360 in2 | 4.) 2,640 in2 | 5.) 384 cm2 | 6.) 672 m2 | 7.) 171 in2 |