E# Volume & Surface Area

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| 8.7 The student will investigate and solve practical problems involving volume and surface area of rectangular solids (prisms), cylinder, cones, and pyramids. |

 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_ Block\_\_\_\_\_\_\_\_

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| 1.Surface Area |  10ft 6ft | Volume |
| 2.Surface Area |  7ft  2ft 3ft | Volume |
| 3.Surface Area |  6ft 6ft 6ft | Volume |
| 4.Surface Area |   9cm 13cm 12 cm | Volume |
| 5.Surface Area |  25ft 22ft 18ft | Volume |
| 6. Surface Area |  | Volume |