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 |