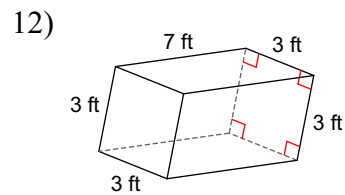
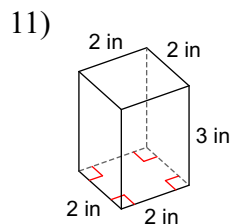
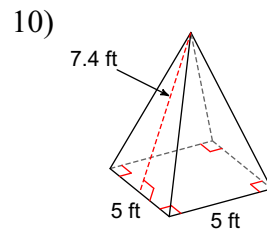
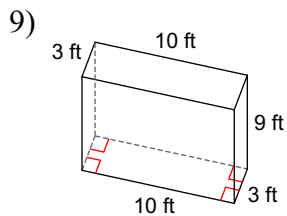
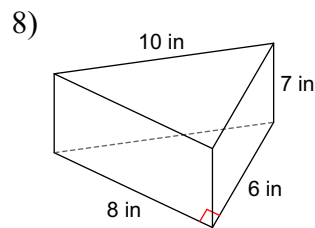
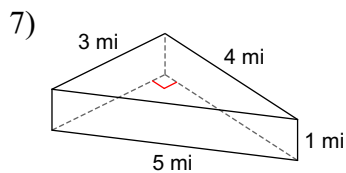
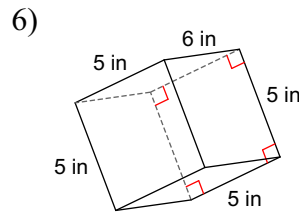
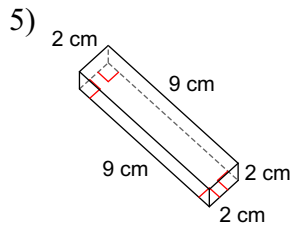
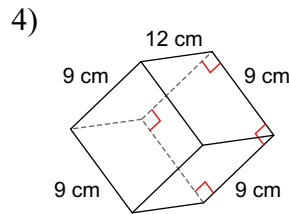
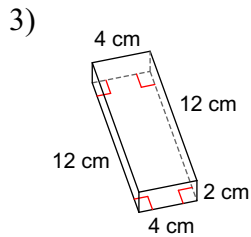
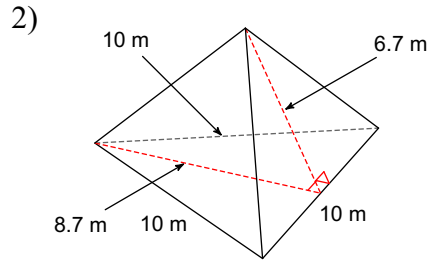
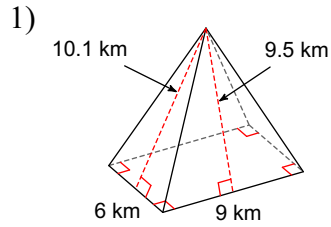
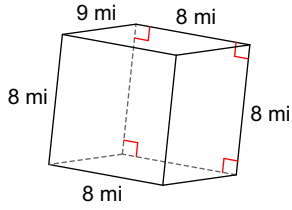


Surface area/Lateral Area of Prisms and Pyramids Date _____ Period _____

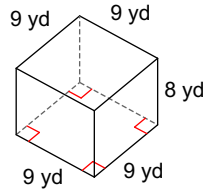
Find the surface area of each figure. Round your answers to the nearest tenth, if necessary.



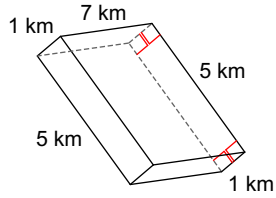
13)



14)

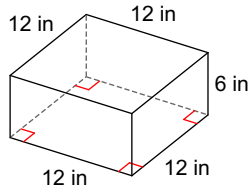


15)

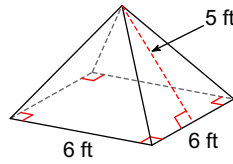


Find the lateral area and surface area of each figure. Round your answers to the nearest tenth, if necessary.

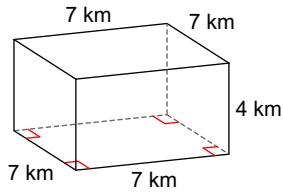
16)



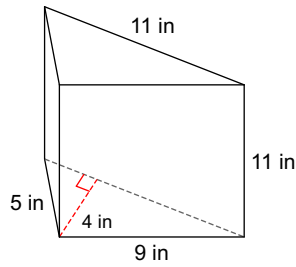
17)



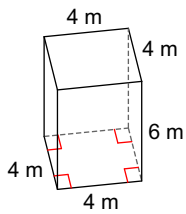
18)



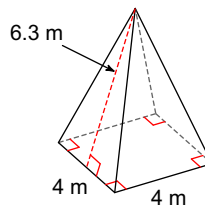
19)



20)



21)



Answers to Surface area/Lateral Area of Prisms and Pyramids (ID: 1)

- | | | | |
|---|---|---|---|
| 1) 200.1 km^2 | 2) 144 m^2 | 3) 160 cm^2 | 4) 594 cm^2 |
| 5) 80 cm^2 | 6) 170 in^2 | 7) 24 mi^2 | 8) 216 in^2 |
| 9) 294 ft^2 | 10) 99 ft^2 | 11) 32 in^2 | 12) 102 ft^2 |
| 13) 416 mi^2 | 14) 450 yd^2 | 15) 94 km^2 | 16) 288 in^2 ; 576 in^2 |
| 17) 60 ft^2 ; 96 ft^2 | 18) 112 km^2 ; 210 km^2 | 19) 275 in^2 ; 319 in^2 | 20) 96 m^2 ; 128 m^2 |
| 21) 50.4 m^2 ; 66.4 m^2 | | | |