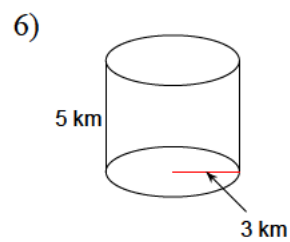
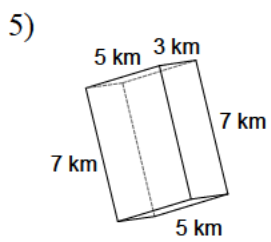
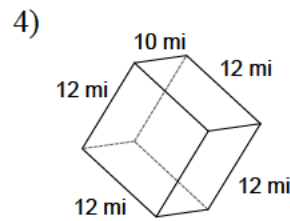
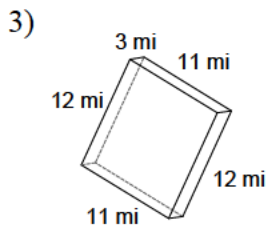
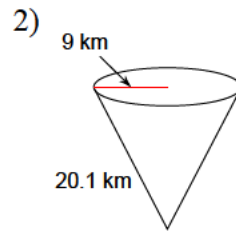
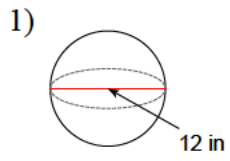
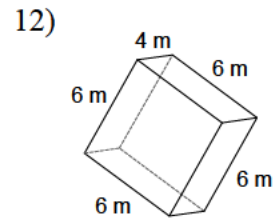
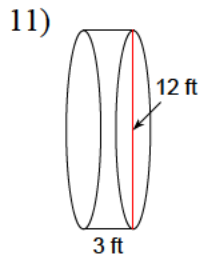
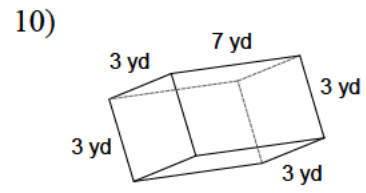
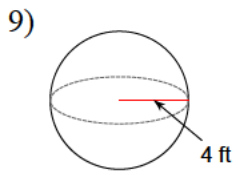
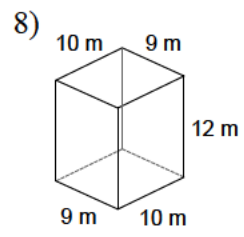
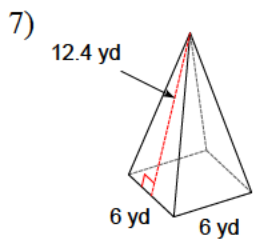
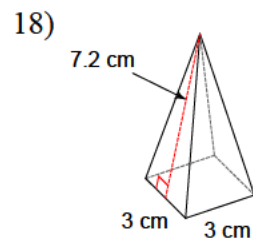
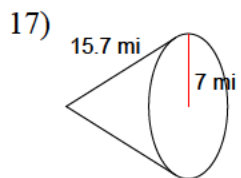
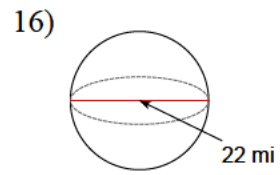
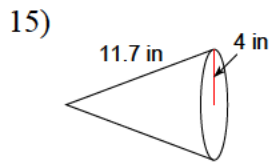
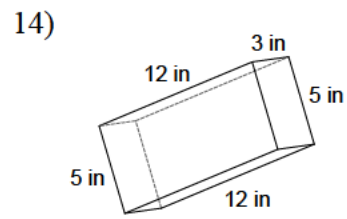
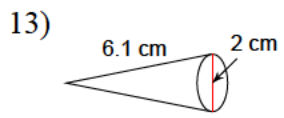


# Solid figures - complete

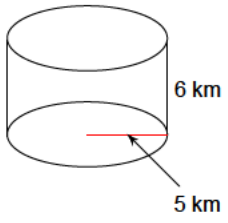
Determine the surface area of each of the figures, using the information from the diagrams.



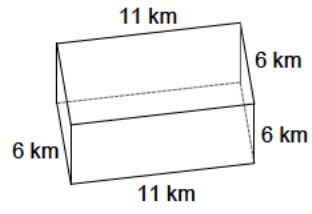




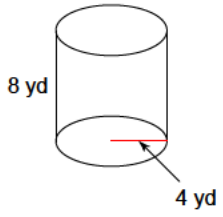
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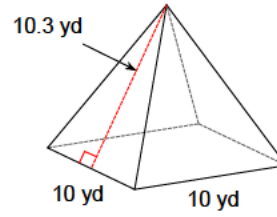
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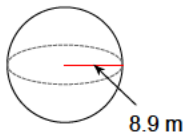
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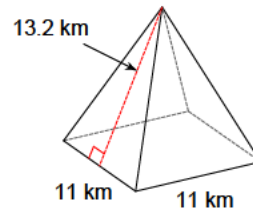
22)



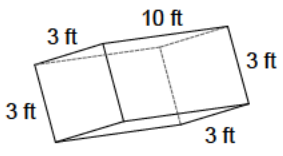
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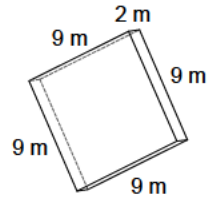
24)



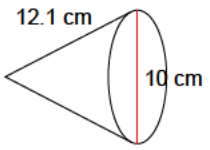
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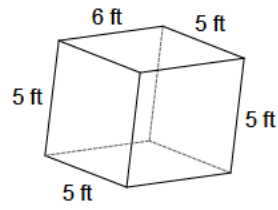
26)



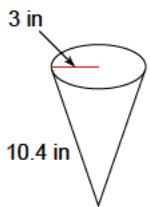
27)



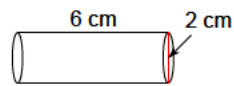
28)



29)



30)



## Answers to Solid figures - complete

- |                           |                          |                           |                            |
|---------------------------|--------------------------|---------------------------|----------------------------|
| 1) 452.4 in <sup>2</sup>  | 2) 822.8 km <sup>2</sup> | 3) 402 mi <sup>2</sup>    | 4) 768 mi <sup>2</sup>     |
| 5) 142 km <sup>2</sup>    | 6) 150.8 km <sup>2</sup> | 7) 184.8 yd <sup>2</sup>  | 8) 636 m <sup>2</sup>      |
| 9) 201.1 ft <sup>2</sup>  | 10) 102 yd <sup>2</sup>  | 11) 339.3 ft <sup>2</sup> | 12) 168 m <sup>2</sup>     |
| 13) 22.3 cm <sup>2</sup>  | 14) 222 in <sup>2</sup>  | 15) 197.3 in <sup>2</sup> | 16) 1520.5 mi <sup>2</sup> |
| 17) 499.2 mi <sup>2</sup> | 18) 52.2 cm <sup>2</sup> | 19) 345.6 km <sup>2</sup> | 20) 336 km <sup>2</sup>    |
| 21) 301.6 yd <sup>2</sup> | 22) 306 yd <sup>2</sup>  | 23) 995.4 m <sup>2</sup>  | 24) 411.4 km <sup>2</sup>  |
| 25) 138 ft <sup>2</sup>   | 26) 234 m <sup>2</sup>   | 27) 268.6 cm <sup>2</sup> | 28) 170 ft <sup>2</sup>    |
| 29) 126.3 in <sup>2</sup> | 30) 44 cm <sup>2</sup>   |                           |                            |