

(1) Calculate the total surface area of the following:

[If necessary, round off to the nearest integer.]

- (a) a prism on a rectangular base with length 18 cm and breadth 14 cm and a height of 7 cm.

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- (b) a pyramid on a square base with sides 5 mm each and the slant height of the pyramid is 6,5 mm.

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- (c) a sphere with diameter 18 mm.

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- (d) a cone where the radius of the base is 4 cm and the slant height of the cone is 8 cm.

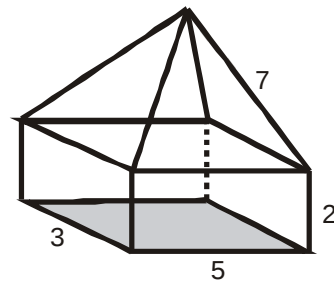
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(2) Calculate the total surface area of the figure if all dimensions are given as mm.



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