

DO NOT WRITE IN THIS AREA

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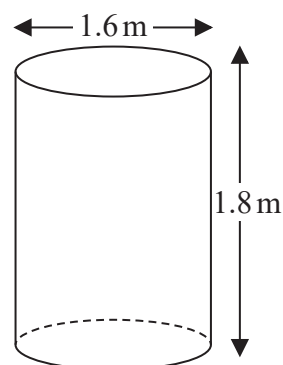
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6 Jeremy has to cover 3 tanks completely with paint.

Each tank is in the shape of a cylinder with a top and a bottom. The tank has a diameter of 1.6 m and a height of 1.8 m.

Jeremy has 7 tins of paint.  
Each tin of paint covers  $5 \text{ m}^2$

Has Jeremy got enough paint to cover completely the 3 tanks?  
You must show how you get your answer.



(Total for Question 6 is 5 marks)

