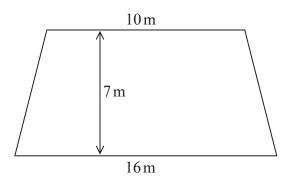
24 The diagram shows a floor in the shape of a trapezium.







John is going to paint the floor.

Each 5 litre tin of paint costs £16.99 1 litre of paint covers an area of  $2 \text{ m}^2$ 

John has £160 to spend on paint.

Has John got enough money to buy all the paint he needs? You must show how you get your answer.

(Total for Question 24 is 5 marks)

