

AQA, OCR, Edexcel

GCSE

GCSE Maths

Pythagoras Answers

Name:

M

M

E

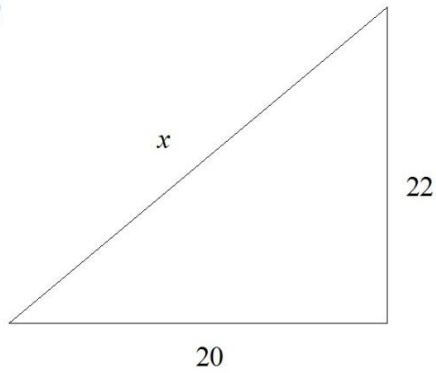
Mathsmadeeasy.co.uk

Total Marks: /12

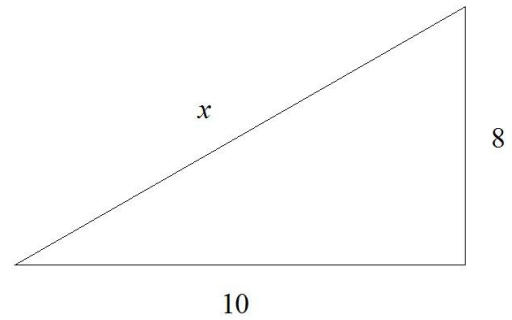
Pythagoras

1. Use Pythagoras to the missing Lengths, x , for the following right angle triangles:

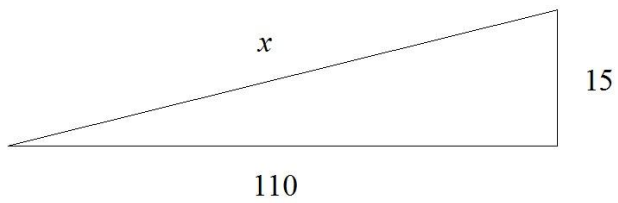
a)



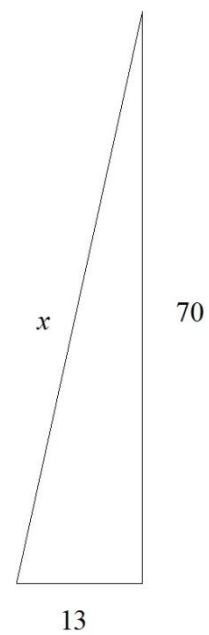
b)



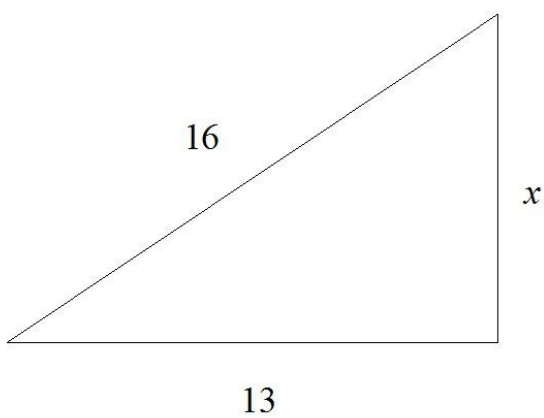
c)



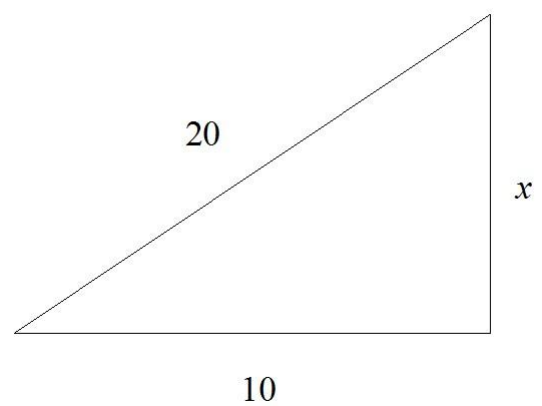
d)

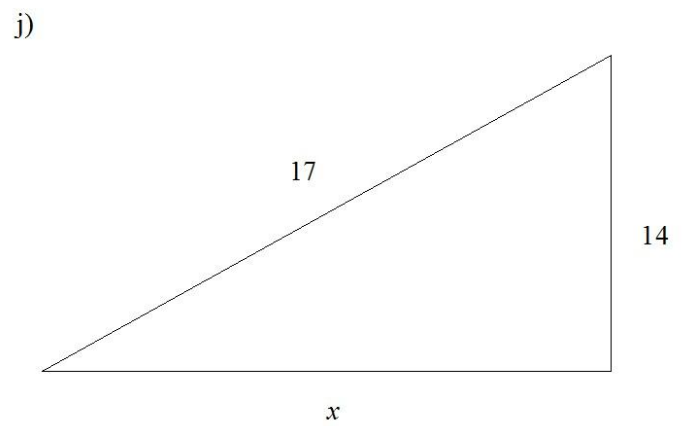
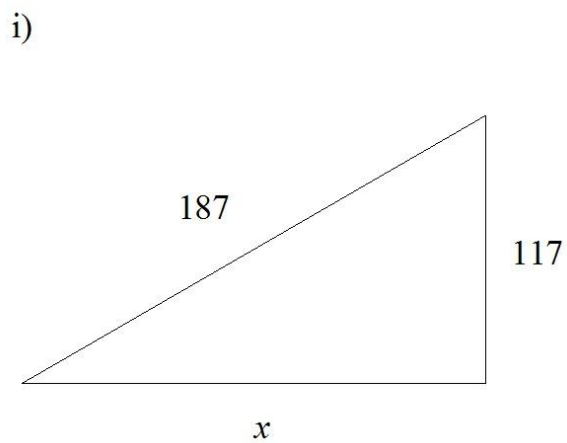
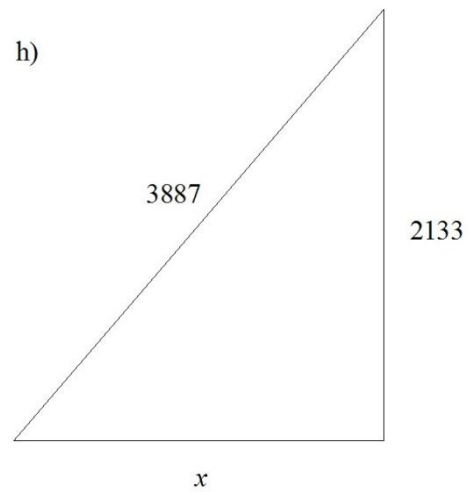
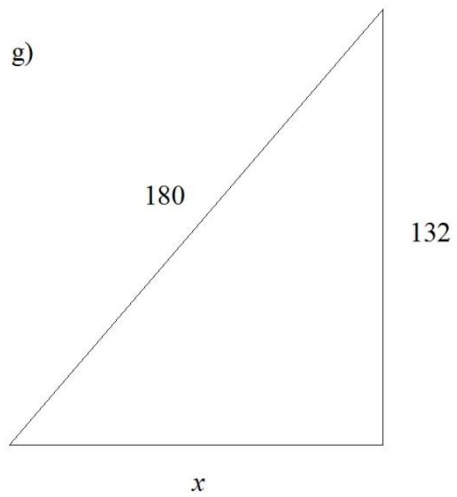


e)



f)





(20 Marks)

Answers

- a. 29.7
- b. 12.8
- c. 111
- d. 71.2
- e. 9.3
- f. 17.3
- g. 122.4
- h. 3249.5
- i. 145.9
- j. 9.64