

**AQA, OCR, Edexcel**

**GCSE**

# GCSE Maths

## Trigonometry Answers

Name:

**M**

**M**

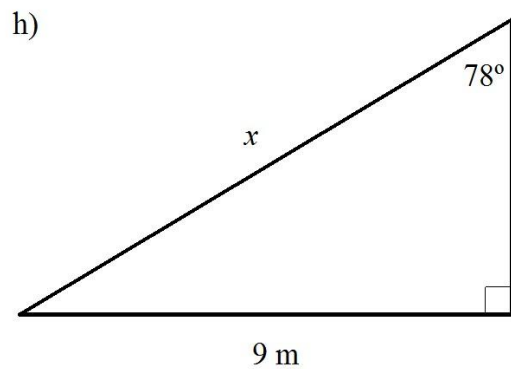
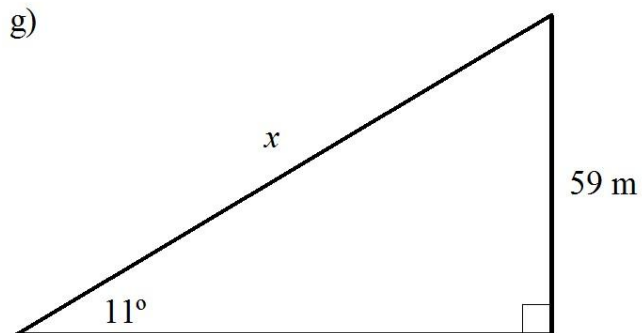
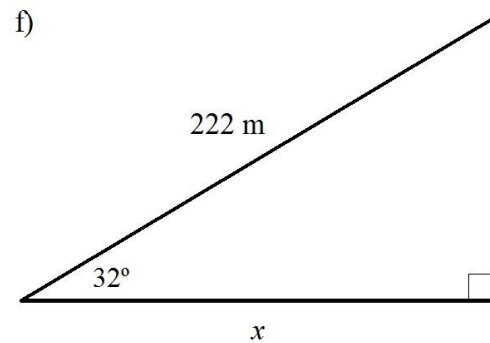
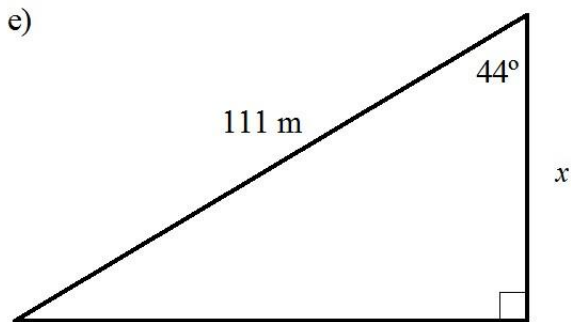
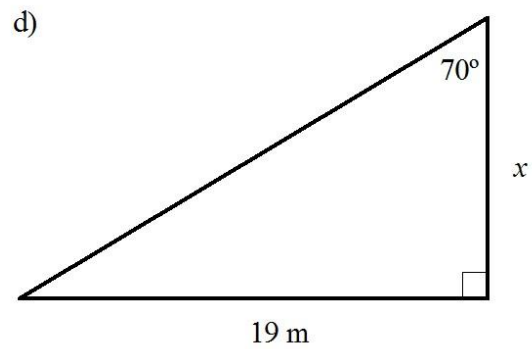
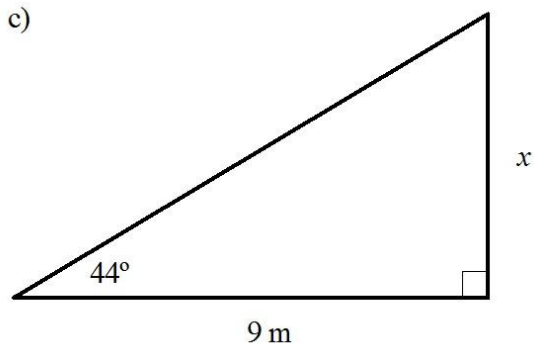
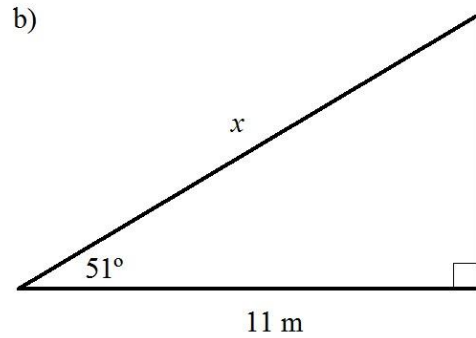
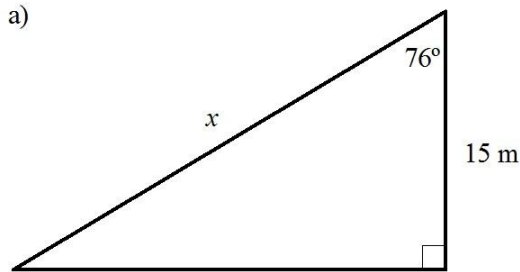
**E**

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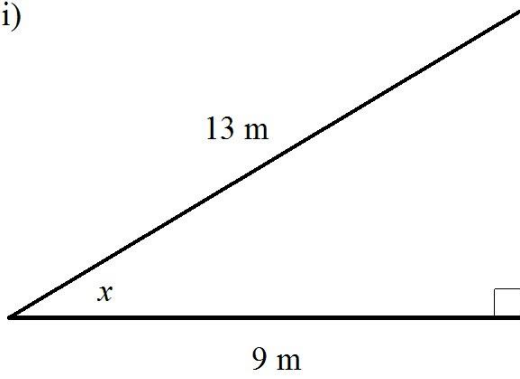
Total Marks: /20

## Trigonometry

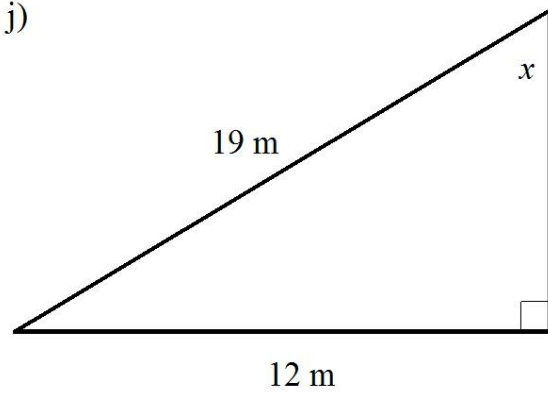
Use Trigonometry to find the missing angle or side marked  $x$ :



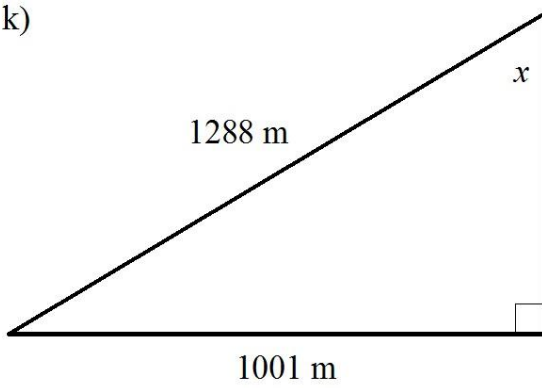
i)



j)



k)



(20 Marks)

**Answers:**

- a) 62 m
- b) 17.5 m
- c) 8.7 m
- d) 6.9 m
- e) 79.8 m
- f) 188.3 m
- g) 309.2 m
- h) 9.2 m
- i)  $46.2^\circ$
- j)  $39.2^\circ$
- k)  $51.0^\circ$