Maths JSS2

1. Parallel Lines

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b)

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c)

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1. A man is 2m tall observes a bird on top of a tree at an angle of 38⁰. If the distance between the man’s head and the bird is 25m, what is the height of the tree? Use scale drawing method to solve this question.
2. The interior angle of a hexagon are 120⁰, 2y⁰, (y + 30)⁰, 140⁰, (150-y)⁰ and 160⁰