

SL Paper 1

a. The equation of the straight line L_1 is $y = 2x - 3$.

Write down the y -intercept of L_1 .

b. Write down the gradient of L_1 .

c. The line L_2 is parallel to L_1 and passes through the point $(0, -3)$.

Write down the equation of L_2 .

d. The line L_3 is perpendicular to L_1 and passes through the point $(-2, 6)$.

Write down the gradient of L_3 .

e. Find the equation of L_3 . Give your answer in the form $ax + by + d = 0$, where a , b and d are integers.

[1]

[1]

[1]

[1]

[2]

The equation of a line L_1 is $2x + 5y = -4$.

a. Write down the gradient of the line L_1 .

[1]

b. A second line L_2 is perpendicular to L_1 .

[1]

Write down the gradient of L_2 .

c. The point $(5, 3)$ is on L_2 .

[2]

Determine the equation of L_2 .

d. Lines L_1 and L_2 intersect at point P .

[2]

Using your graphic display calculator or otherwise, find the coordinates of P .

Triangle ABC is such that AC is 7 cm, angle ABC is 65° and angle ACB is 30° .

a. Sketch the triangle writing in the side length and angles.

[1]

b. Calculate the length of AB.

[2]

c. Find the area of triangle ABC.

[2]

Math Sl Paper1

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Chinese Mathematics ,1966 **The Mathematics Education** ,1975 **Interdisciplinary Mathematics: The geometry of nonlinear differential equations, Bäcklund transformations, and solitons, pt.A** Robert Hermann,1973

The Journal of Natural Sciences and Mathematics ,1962 *Soviet Mathematics (Iz. VUZ)*. Soviet Union.
Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia,1986 **SIAM Journal on Applied Mathematics** Society for Industrial and Applied Mathematics,1967 **Indiana University Mathematics Journal** Indiana University. Department of Mathematics,1976

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