

A meteorologist believes that there is a relationship between the height above sea level, h m, and the air temperature, $t^{\circ}\text{C}$. Data is collected at the same time from 9 different places on the same mountain. The data is summarised in the table below.

| | | | | | | | | | |
|-----|------|------|-----|-----|-----|-----|------|-----|-----|
| h | 1400 | 1100 | 260 | 840 | 900 | 550 | 1230 | 100 | 770 |
| t | 3 | 10 | 20 | 9 | 10 | 13 | 5 | 24 | 16 |

[You may assume that $\sum h = 7150$, $\sum t = 110$, $\sum h^2 = 7\,171\,500$, $\sum t^2 = 1716$, $\sum th = 64\,980$ and $S_r = 371.56$]

- (a) Calculate S_{th} and S_{hh} . Give your answers to 3 significant figures.

(3)
- (b) Calculate the product moment correlation coefficient for this data.

(2)
- (c) State whether or not your value supports the use of a regression equation to predict the air temperature at different heights on this mountain. Give a reason for your answer.

(1)
- (d) Find the equation of the regression line of t on h giving your answer in the form $t = a + bh$.

(4)
- (e) Interpret the value of b .

(1)
- (f) Estimate the difference in air temperature between a height of 500m and a height of 1000 m.

(2)

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