

**2015 VCAA FURTHER MATHEMATICS**  
**Written Examination 2 (Analysis tasks)**  
**MAV Suggested answers and solutions**

**Core**

**Question 1**

- a. The modal interval is between 70 and 75 years.
- b. There are 14 countries with life expectancy less than 55 years.
- c. There are 30 countries with a life expectancy between 75 and 80 years.  
 $\frac{30}{183} \times 100\% = 16.4\%$   
 16.4% of countries have life expectancy between 75 and 80 years.

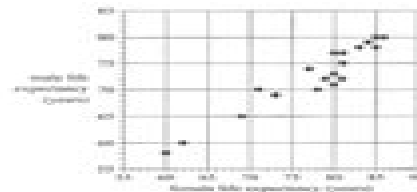
**Question 2**

- a. The 1973 distribution is negatively skewed.
- b. The Median for life expectancy has increased from 51 in 1953 to 68 in 1993.

**Question 3**

- a. The slope of the least squares regression line is 0.88. This can be interpreted as female life expectancy increases by one year, male life expectancy increases by 0.88 years.
- b. Male =  $3.6 + 0.88 \times 35 = 34.4$   
 When female life expectancy was 35 years, male life expectancy was 34.4 years.
- c. The coefficient of determination is 0.95.  
 95% of variation in male life expectancy can be explained by variation in female life expectancy.

**Question 4**



- a. The association between male life expectancy and female life expectancy on the scatterplot is **strong**, has a **positive** direction and is **linear**.

# Vcaa Further Maths Past Papers

**B Lingard**



## **Vcaa Further Maths Past Papers:**

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