Which region is shown in yellow?

\[ A \cap B \quad A' \cap B \quad A \cup B \quad A \cup B' \]

Work out an estimate of how many employees have a salary of between £2300 and £2900

The histogram below shows the monthly salaries of employees. There are 216 people who have a monthly salary of between £1800 and £2100.

Calculate angle CAE.

Carl says the solutions to \( x^2 - 7x + 12 > 0 \) is \( 3 < x < 4 \)

Is he correct?
Explain your answer.