

Dr Oliver Mathematics
Worked Examples
Probability 7

From: Edexcel GCSE Mathematics June 2022 Paper (Non-Calculator)

1. A first aid test has two parts, a theory test and a practical test. (4)
The probability of passing the theory test is 0.75.
The probability of passing only one of the two parts is 0.36.
The two events are independent.

Work out the probability of passing the practical test.