Problem of the Week
Problem C
Just Testing

The following information is known about the results of a recent math test:

• there were three questions on the test;
• each question was worth 5 marks;
• each question was marked right or wrong (no part marks);
• 30% of the students got all 3 questions correct;
• 40% of the students got exactly 2 questions correct;
• 25% of the students got exactly 1 question correct; and
• 5% of the students got no questions correct.

Determine the overall class average for this test.

**STRANDS**  DATA MANAGEMENT AND PROBABILITY,  NUMBER SENSE AND NUMERATION,  PATTERNING AND ALGEBRA