

## Answers

1. \$qq88 picks up the first bit of \$q88. \$q88. The first bit of \$q88 is code 2 on field 44. Therefore, the answer is code 2.
2. The brackets in A indicate that both \$q1/1 AND \$q2/1 must be true to qualify for the variable OR both \$q3/1 and \$q4/1 must be true to qualify. Without brackets, the operators work from left to right which means that \$q4/1 would be the most restricting of the conditions. Therefore, if \$q1 was 1 and \$q2 was 1, they would go into the variable under A but would not go into the variable under B as they did not fulfil the most restricting condition of \$q4/1.
3. A and B are the same. C is quite different.