

1 Binary numbers – Part 1 —Answers

Answers

Work through these after trying the questions yourself.

1.1 0 and 1.

1.2 A single binary digit (a 0 or a 1).

1.3 $8 + 2 = 10$.

1.4 16.

1.5 0100 (that is, $3 + 1 = 4$).

1.6 The 1s are in the 128, 64, 16 and 2 columns: $128 + 64 + 16 + 2 = 210$.