

1 Hex and representing data – Part 2

— Answers

Answers

Work through these after trying the questions yourself.

1.6 16 (0–9 and A–F).

1.7 F.

1.8 Four.

1.9 It is shorter and easier for people to read (and less error-prone).

1.10 The binary code for 65 (01000001).

1.11 Split into nibbles of four: 1111 = F and 1010 = A, so the hexadecimal is **FA**.