

1 Hex and representing data – Part 2

—Answers

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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**.