
Problem	Answer	Problem	Answer
1. "Cat" in decimal codes		6. "Z" minus "A" in decimal	
2. "OK" in binary		7. Hex 0x2A as a character	
3. Decimal 104 105 as text		8. "a" in binary	
4. "@" in hex		9. Decimal 32	
5. Binary 00110111 as a character		10. Line feed in decimal	

Answer key — Encode and decode

#	Problem	Answer
1	"Cat" in decimal codes	67 97 116
2	"OK" in binary	01001111 01001011
3	Decimal 104 105 as text	hi
4	"@" in hex	0x40
5	Binary 00110111 as a character	7
6	"Z" minus "A" in decimal	25
7	Hex 0x2A as a character	*
8	"a" in binary	1,100,001
9	Decimal 32	Space
10	Line feed in decimal	10

Notes