Assembly	Field Values						Machine Code				
	£ 47			£ 10			£ 47			£ 10	

funct7 rs1 funct3 rs1 funct3 rd ор rs2 rd op funct7 rs2 add t3, s4, s5 add x28,x20,x21 0 21 20 0 28 51 0000,000 1,0101 10100 000 11100 011,0011 (0x015A0) 7 bits 5 bits 7 bits 5 bits 3 bits 5 bits 7 bits 5 bits 5 bits 7 bits 5 bits 3 bits

