Multiply 0x011 & 0x0AB

mul 0x011, 0x0AB

First	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Operand								
Hexa-				Decimal				
Decimal Value				Value to mul				
Second	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Operand								
Hexa-				Decimal				
Decimal				Value				
Value		I		to mul		I		
R1	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
RØ	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Hexa-				Decimal				
Decimal				Value				
Value								
Control	I	T	Н	S	V	N	Z	С
Status								
Register								
Alterations								
Reason for alterations								

muls 0x011, 0x0AB

First	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Operand								
Hexa- Decimal				Decimal Value				
Value				to mul				
Second	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Operand								
Hexa-				Decimal				
Decimal Value				Value to mul				
R1	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
		DIC O	510 5	510	510 5	510 	510 -	
RØ	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Hexa-				Decimal				
Decimal Value				Value				
Control	I	Т	Н	S	V	N	Z	С
Status								
Register								
Alterations								
Reason for								
alterations								

mulsu 0x011, 0x0AB

First	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Operand								
Hexa- Decimal Value				Decimal Value to mul				
Second Operand	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Hexa- Decimal Value				Decimal Value to mul				
R1	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
RØ	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Hexa- Decimal Value				Decimal Value				
Control	I	Т	Н	S	V	N	Z	С
Status Register								
Alterations								
Reason for alterations								