

Clasificación de los Códigos de Operación

por orden ALFABÉTICO

Código Fuente	Código Objeto	Código Fuente	Código Objeto	Código Fuente	Código Objeto
ADC A, (HL)	8E	AND E	A3	BIT 4, (IX + d)	DD CB 05 66
ADC A, (IX + d)	DD 8E 05	AND H	A4	BIT 4, (IY + d)	FD CB 05 66
ADC A, (IY + d)	FD 8E 05	AND L	A5	BIT 4, A	CB 67
ADC A, A	8F	AND n	E6 20	BIT 4, B	CB 60
ADC A, B	88	BIT 0, (HL)	CB 46	BIT 4, C	CB 61
ADC A, C	89	BIT 0, (IX + d)	DD CB 05	BIT 4, D	CB 62
ADC A, D	8A	BIT 0, (IY + d)	FD CB 05	BIT 4, E	CB 63
ADC A, E	8B	BIT 0, A	CB 47	BIT 4, H	CB 64
ADC A, H	8C	BIT 0, B	CB 40	BIT 4, L	CB 65
ADC A, L	8D	BIT 0, C	CB 41	BIT 5, (HL)	CB 6E
ADC A, n	CE 20	BIT 0, D	CB 42	BIT 5, (IX + d)	DD CB 05 6E
ADC HL, BC	ED 4A	BIT 0, E	CB 43	BIT 5, (IY + d)	FD CB 05 6E
ADC HL, DE	ED 5A	BIT 0, H	CB 44	BIT 5, A	CB 6F
ADC HL, HL	ED 6A	BIT 0, L	CB 45	BIT 5, B	CB 68
ADC HL, SP	ED 7A	BIT 1, (HL)	CB 4E	BIT 5, C	CB 69
ADD A, (HL)	86	BIT 1, (IX + d)	DD CB 05	BIT 5, D	CB 6A
ADD A, (IX + d)	DD 86 05	BIT 1, (IY + d)	FD CB 05	BIT 5, E	CB 6B
ADD A, (IY + d)	FD 86 05	BIT 1, A	CB 4F	BIT 5, H	CB 6C
ADD A, A	87	BIT 1, B	CB 48	BIT 5, L	CB 6D
ADD A, B	80	BIT 1, C	CB 49	BIT 6, (HL)	CB 76
ADD A, C	81	BIT 1, D	CB 4A	BIT 6, (IX + d)	DD CB 05 76
ADD A, D	82	BIT 1, E	CB 4B	BIT 6, (IY + d)	FD CB 05 76
ADD A, E	83	BIT 1, H	CB 4C	BIT 6, A	CB 77
ADD A, H	84	BIT 1, L	CB 4D	BIT 6, B	CB 70
ADD A, L	85	BIT 2, (HL)	CB 56	BIT 6, C	CB 71
ADD A, n	C6 20	BIT 2, (IX + d)	DD CB 05	BIT 6, D	CB 72
ADD HL, BC	09	BIT 2, (IY + d)	FD CB 05	BIT 6, E	CB 73
ADD HL, DE	19	BIT 2, A	CB 57	BIT 6, H	CB 74
ADD HL, HL	29	BIT 2, B	CB 50	BIT 6, L	CB 75
ADD HL, SP	39	BIT 2, C	CB 51	BIT 7, (HL)	CB 7E
ADD IX, BC	DD 09	BIT 2, D	CB 52	BIT 7, (IX + d)	DD CB 05 7E
ADD IX, DE	DD 19	BIT 2, E	CB 53	BIT 7, (IY + d)	FD CB 05 7E
ADD IX, IX	DD 29	BIT 2, H	CB 54	BIT 7, A	CB 7F
ADD IX, SP	DD 39	BIT 2, L	CB 55	BIT 7, B	CB 78
ADD IY, BC	FD 09	BIT 3, (HL)	CB 5E	BIT 7, C	CB 79
ADD IY, DE	FD 19	BIT 3, (IX + d)	DD CB 05	BIT 7, D	CB 7A
ADD IY, IY	FD 29	BIT 3, (IY + d)	FD CB 05	BIT 7, E	CB 7B
ADD IY, SP	FD 39	BIT 3, A	CB 5F	BIT 7, H	CB 7C
AND (HL)	A6	BIT 3, B	CB 58	BIT 7, L	CB 7D
AND (IX + d)	DD A6 05	BIT 3, C	CB 59	CALL C, nn	DC 84 05
AND (IY + d)	FD A6 05	BIT 3, D	CB 5A	CALL M, nn	FC 84 05
AND A	A7	BIT 3, E	CB 5B	CALL NC, nn	D4 84 05
AND B	A0	BIT 3, H	CB 5C	CALL nn	CD 84 05
AND C	A1	BIT 3, L	CB 5D	CALL NZ, nn	C4 84 05
AND D	A2	BIT 4, (HL)	CB 66	CALL P, nn	F4 84 05

d	=	05
n	=	20
nn	=	84 05
dis	=	2E

Código Fuente	Código Objeto	Código Fuente	Código Objeto	Código Fuente	Código Objeto
CALL PE, nn	EC 84 05	INC E	1C	LD A, A	7F
CALL PO, nn	E4 84 05	INC H	24	LD A, B	78
CALL Z, nn	CC 84 05	INC HL	23	LD A, C	79
CCF	3F	INC IX	DD 23	LD A, D	7A
CP (HL)	BE	INC IY	FD 23	LD A, E	7B
CP (IX + d)	DD BE 05	INC L	2C	LD A, H	7C
CP (IY + d)	FD BE 05	INC SP	33	LD A, I	ED 57
CP A	BF	IND	ED AA	LD A, L	7D
CP B	B8	INDR	ED BA	LD A, n	3E 20
CP C	B9	INI	ED A2	LD B, (HL)	46
CP D	BA	INIR	ED 82	LD B, (IX + d)	DD 46 05
CP E	BB	JP (HL)	E9	LD B, (IY + d)	FD 46 05
CP H	BC	JP (IX)	DD E9	LD B, A	47
CP L	BD	JP (IY)	FD E9	LD B, B	40
CP n	FE 20	JP C, nn	DA 84 05	LD B, C	41
CPD	ED A9	JP M, nn	FA 84 05	LD B, D	42
CPDR	ED B9	JP NC, nn	D2 84 05	LD B, E	43
CPI	ED A1	JP nn	C3 84 05	LD B, H	44
CPIR	ED B1	JP NZ, nn	C2 84 05	LD B, L	45
CPL	2F	JP P, nn	F2 84 05	LD B, n	06 20
DAA	27	JP PE, nn	EA 84 05	LD BC, (nn)	ED 4B 84 05
DEC (HL)	35	JP PO, nn	E2 84 05	LD BC, nn	01 84 05
DEC (IX + d)	DD 35 05	JP Z, nn	CA 84 05	LD C, (HL)	4E
DEC (IY + d)	FD 35 05	JR C, dis	38 2E	LD C, (IX + d)	DD 4E 05
DEC A	3D	JR dis	18 2E	LD C, (IY + d)	FD 4E 05
DEC B	05	JR NC, dis	30 2E	LD C, A	4F
DEC BC	0B	JR NZ, dis	20 2E	LD C, B	48
DEC C	0D	JR Z, dis	28 2E	LD C, C	49
DEC D	15	LD (BC), A	02	LD C, D	4A
DEC DE	1B	LD (DE), A	12	LD C, E	4B
DEC E	1D	LD (HL), A	77	LD C, H	4C
DEC H	25	LD (HL), B	70	LD C, L	4D
DEC HL	2B	LD (HL), C	71	LD C, n	0E 20
DEC IX	DD 2B	LD (HL), D	72	LD D, (HL)	56
DEC IY	FD 2B	LD (HL), E	73	LD D, (IX + d)	DD 56 05
DEC L	2D	LD (HL), H	74	LD D, (IY + d)	FD 56 05
DEC SP	3B	LD (HL), L	75	LD D, A	57
DI	F3	LD (HL), n	36 20	LD D, B	50
DJNZ dis	10 2E	LD (IX + d), A	DD 77 05	LD D, C	51
EI	FB	LD (IX + d), B	DD 70 05	LD D, D	52
EX (SP), HL	E3	LD (IX + d), C	DD 71 05	LD D, E	53
EX (SP), IX	DD E3	LD (IX + d), D	DD 72 05	LD D, H	54
EX (SP), IY	FD E3	LD (IX + d), E	DD 73 05	LD D, L	55
EX AF, AF	08	LD (IX + d), H	DD 74 05	LD D, n	16 20
EX DE, HL	EB	LD (IX + d), L	DD 75 05	LD DE, (nn)	ED 5B 84 05
EXX	D9	LD (IX + d), n	DD 36 05 20	LD DE, nn	11 84 05
HALT	76	LD (IY + d), A	FD 77 05	LD E, (HL)	5E
IM 0	ED 46	LD (IY + d), B	FD 70 05	LD E, (IX + d)	DD 5E 05
IM 1	ED 56	LD (IY + d), C	FD 71 05	LD E, (IY + d)	FD 5E 05
IM 2	ED 5E	LD (IY + d), D	FD 72 05	LD E, A	5F
IN A, (C)	ED 78	LD (IY + d), E	FD 73 05	LD E, B	58
IN A, (n)	DB 20	LD (IY + d), H	FD 74 05	LD E, C	59
IN B, (C)	ED 40	LD (IY + d), L	FD 75 05	LD E, D	5A
IN C, (C)	ED 48	LD (IY + d), n	FD 36 05 20	LD E, E	5B
IN D, (C)	ED 50	LD (nn), A	32 84 05	LD E, H	5C
IN E, (C)	ED 58	LD (nn), BC	ED 43 84 05	LD E, L	5D
IN H, (C)	ED 60	LD (nn), DE	ED 53 84 05	LD E, n	1E 20
IN L, (C)	ED 68	LD (nn), HL	22 84 05	LD H, (HL)	66
INC (HL)	34	LD (nn), IX	DD 22 84 05	LD H, (IX + d)	DD 66 05
INC (IX + d)	DD 34 05	LD (nn), IY	FD 22 84 05	LD H, (IY + d)	FD 66 05
INC (IY + d)	FD 34 05	LD (nn), SP	ED 73 84 05	LD H, A	67
INC A	3C	LD A, (BC)	0A	LD H, B	60
INC B	04	LD A, (DE)	1A	LD H, C	61
INC BC	03	LD A, (HL)	7E	LD H, D	62
INC C	0C	LD A, (IX + d)	DD 7E 05	LD H, E	63
INC D	14	LD A, (IY + d)	FD 7E 05	LD H, H	64
INC DE	13	LD A, (nn)	3A 84 05	LD H, L	65

Código Fuente	Código Objeto	Código Fuente	Código Objeto	Código Fuente	Código Objeto
LD H, n	26 20	RES 0, (IY + d)	FD CB 05 86	RES 6, L	CB B5
LD HL, (nn)	2A 84 05	RES 0, A	CB 87	RES 7, (HL)	CB BE
LD HL, nn	21 84 05	RES 0, B	CB 80	RES 7, (IX + d)	DD CB 05 BE
LD I, A	ED 47	RES 0, C	CB 81	RES 7, (IY + d)	FD CB 05 BE
LD IX, (nn)	DD 2A 84 05	RES 0, D	CB 82	RES 7, A	CB BF
LD IX, nn	DD 21 84 05	RES 0, E	CB 83	RES 7, B	CB B8
LD IY, (nn)	FD 2A 84 05	RES 0, H	CB 84	RES 7, C	CB B9
LD IY, nn	FD 21 84 05	RES 0, L	CB 85	RES 7, D	CB BA
LD L, (HL)	6E	RES 1, (HL)	CB 8E	RES 7, E	CB BB
LD L, (IX + d)	DD 6E 05	RES 1, (IX + d)	DD CB 05 8E	RES 7, H	CB BC
LD L, (IY + d)	FD 6E 05	RES 1, (IY + d)	FD CB 05 8E	RES 7, L	CB BD
LD L, A	6F	RES 1, A	CB 8F	RET	C9
LD L, B	68	RES 1, B	CB 88	RET C	D8
LD L, C	69	RES 1, C	CB 89	RET M	F8
LD L, D	6A	RES 1, D	CB 8A	RET NC	D0
LD L, E	6B	RES 1, E	CB 8B	RET NZ	C0
LD L, H	6C	RES 1, H	CB 8C	RET P	F0
LD L, L	6D	RES 1, L	CB 8D	RET PE	E8
LD L, n	2E 20	RES 2, (HL)	CB 96	RET PO	E0
LD SP, (nn)	ED 7B 84 05	RES 2, (IX + d)	DD CB 05 96	RET Z	C8
LD SP, HL	F9	RES 2, (IY + d)	FD CB 05 96	RETI	ED 4D
LD SP, IX	DD F9	RES 2, A	CB 97	RETN	ED 45
LD SP, IY	FD F9	RES 2, B	CB 90	RL (HL)	CB 16
LD SP, nn	31 84 05	RES 2, C	CB 91	RL (IX + d)	DD CB 05 16
LDD	ED A8	RES 2, D	CB 92	RL (IY + d)	FD CB 05 16
LDDR	ED B8	RES 2, E	CB 93	RL A	CB 17
LDI	ED A0	RES 2, H	CB 94	RL B	CB 10
LDIR	ED B0	RFS 2, L	CB 95	RL C	CB 11
NEG	ED 44	RES 3, (HL)	CB 9E	RL D	CB 12
NOP	00	RES 3, (IX + d)	DD CB 05 9E	RL E	CB 13
OR (HL)	B6	RES 3, (IY + d)	FD CB 05 9E	RL H	CB 14
OR (IX + d)	DD B6 05	RES 3, A	CB 9F	RL L	CB 15
OR (IY + d)	FD B6 05	RES 3, B	CB 98	RLA	17
OR A	B7	RES 3, C	CB 99	RLC (HL)	CB 06
OR B	B0	RES 3, D	CB 9A	RLC (IX + d)	DD CB 05 06
OR C	B1	RES 3, E	CB 9B	RLC (IY + d)	FD CB 05 06
OR D	B2	RES 3, H	CB 9C	RLC A	CB 07
OR E	B3	RES 3, L	CB 9D	RLC B	CB 00
OR H	B4	RES 4, (HL)	CB A6	RLC C	CB 01
OR L	B5	RES 4, (IX + d)	DD CB 05 A6	RLC D	CB 02
OR n	F6 20	RES 4, (IY + d)	FD CB 05 A6	RLC E	CB 03
OTDR	ED BB	RES 4, A	CB A7	RLC H	CB 04
OTIR	ED B3	RES 4, B	CB A0	RLC L	CB 05
OUT (C), A	ED 79	RES 4, C	CB A1	RLCA	07
OUT (C), B	ED 41	RES 4, D	CB A2	RLD	ED 6F
OUT (C), C	ED 49	RES 4, E	CB A3	RR (HL)	CB 1E
OUT (C), D	ED 51	RES 4, H	CB A4	RR (IX + d)	DD CB 05 1E
OUT (C), E	ED 59	RES 4, L	CB A5	RR (IY + d)	FD CB 05 1E
OUT (C), H	ED 61	RES 5, (HL)	CB AE	RR A	CB 1F
OUT (C), L	ED 69	RES 5, (IX + d)	DD CB 05 AE	RR B	CB 18
OUT (n), A	D3 20	RES 5, (IY + d)	FD CB 05 AE	RR C	CB 19
OUTD	ED AB	RES 5, A	CB AF	RR D	CB 1A
OUTI	ED A3	RES 5, B	CB A8	RR E	CB 1B
POP AF	F1	RES 5, C	CB A9	RR H	CB 1C
POP BC	C1	RES 5, D	CB AA	RR L	CB 1D
POP DE	D1	RES 5, E	CB AB	RR A	1F
POP HL	E1	RES 5, H	CB AC	RRC (HL)	CB 0E
POP IX	DD E1	RES 5, L	CB AD	RRC (IX + d)	DD CB 05 0E
POP IY	FD E1	RES 6, (HL)	CB B6	RRC (IY + d)	FD CB 05 0E
PUSH AF	F5	RES 6, (IX + d)	DD CB 05 B6	RRC A	CB 0F
PUSH BC	C5	RES 6, (IY + d)	FD CB 05 B6	RRC B	CB 08
PUSH DE	D5	RES 6, A	CB B7	RRC C	CB 09
PUSH HL	E5	RES 6, B	CB B0	RRC D	CB 0A
PUSH IX	DD E5	RES 6, C	CB B1	RRC E	CB 0B
PUSH IY	FD E5	RES 6, D	CB B2	RRC H	CB 0C
RES 0, (HL)	CB 86	RES 6, E	CB B3	RRC L	CB 0D
RES 0, (IX + d)	DD CB 05 86	RES 6, H	CB B4	RRCA	0F

Código Fuente	Código Objeto	Código Fuente	Código Objeto	Código Fuente	Código Objeto
RRD	ED 67	SET 4, (IY + d)	FD CB 05 E6	SRL L	CB 3D
RST 0	C7	SET 4, A	CB E7	SUB (HL)	96
RST 10h	D7	SET 4, B	CB E0	SUB (IX + d)	DD 96 05
RST 18h	DF	SET 4, C	CB E1	SUB (IY + d)	FD 96 05
RST 20h	E7	SET 4, D	CB E2	SUB A	97
RST 28h	EF	SET 4, E	CB E3	SUB B	90
RST 30h	F7	SET 4, H	CB E4	SUB C	91
RST 38h	FF	SET 4, L	CB E5	SUB D	92
RST 8	CF	SET 5, (HL)	CB EE	SUB E	93
SBC A, (HL)	9E	SET 5, (IX + d)	DD CB 05 EE	SUB H	94
SBC A, (IX + d)	DD 9E 05	SET 5, (IY + d)	FD CB 05 EE	SUB L	95
SBC A, (IY + d)	FD 9E 05	SET 5, A	CB EF	SUB n	D6 20
SBC A, A	9F	SET 5, B	CB E8	XOR (HL)	AE
SBC A, B	98	SET 5, C	CB E9	XOR (IX + d)	DD AE 05
SBC A, C	99	SET 5, D	CB EA	XOR (IY + d)	FD AE 05
SBC A, D	9A	SET 5, E	CB EB	XOR A	AF
SBC A, E	9B	SET 5, H	CB EC	XOR B	A8
SBC A, H	9C	SET 5, L	CB ED	XOR C	A9
SBC A, L	9D	SET 6, (HL)	CB F6	XOR D	AA
SBC A, n	DE 20	SET 6, (IX + d)	DD CB 05 F6	XOR E	AB
SBC HL, BC	ED 42	SET 6, (IY + d)	FD CB 05 F6	XOR H	AC
SBC HL, DE	ED 52	SET 6, A	CB F7	XOR L	AD
SBC HL, HL	ED 62	SET 6, B	CB F0	XOR n	EE 20
SBC HL, SP	ED 72	SET 6, C	CB F1		
SCF	37	SET 6, D	CB F2		
SET 0, (HL)	CB C6	SET 6, E	CB F3		
SET 0, (IX + d)	DD CB 05 C6	SET 6, H	CB F4		
SET 0, (IY + d)	FD CB 05 C6	SET 6, L	CB F5		
SET 0, A	CB C7	SET 7, (HL)	CB FE		
SET 0, B	CB C0	SET 7, (IX + d)	DD CB 05 FE		
SET 0, C	CB C1	SET 7, (IY + d)	FD CB 05 FE		
SET 0, D	CB C2	SET 7, A	CB FF		
SET 0, E	CB C3	SET 7, B	CB F8		
SET 0, H	CB C4	SET 7, C	CB F9		
SET 0, L	CB C5	SET 7, D	CB FA		
SET 1, (HL)	CB CE	SET 7, E	CB FB		
SET 1, (IX + d)	DD CB 05 CE	SET 7, H	CB FC		
SET 1, (IY + d)	FD CB 05 CE	SET 7, L	CB FD		
SET 1, A	CB CF	SLA (HL)	CB 26		
SET 1, B	CB C8	SLA (IX + d)	DD CB 05 26		
SET 1, C	CB C9	SLA (IY + d)	FD CB 05 26		
SET 1, D	CB CA	SLA A	CB 27		
SET 1, E	CB CB	SLA B	CB 20		
SET 1, H	CB CC	SLA C	CB 21		
SET 1, L	CB CD	SLA D	CB 22		
SET 2, (HL)	CB D6	SLA E	CB 23		
SET 2, (IX + d)	DD CB 05 D6	SLA H	CB 24		
SET 2, (IY + d)	FD CB 05 D6	SLA L	CB 25		
SET 2, A	CB D7	SRA (HL)	CB 2E		
SET 2, B	CB D0	SRA (IX + d)	DD CB 05 2E		
SET 2, C	CB D1	SRA (IY + d)	FD CB 05 2E		
SET 2, D	CB D2	SRA A	CB 2F		
SET 2, E	CB D3	SRA B	CB 28		
SET 2, H	CB D4	SRA C	CB 29		
SET 2, L	CB D5	SRA D	CB 2A		
SET 3, (HL)	CB DE	SRA E	CB 2B		
SET 3, (IX + d)	DD CB 05 DE	SRA H	CB 2C		
SET 3, (IY + d)	FD CB 05 DE	SRA L	CB 2D		
SET 3, A	CB DF	SRL (HL)	CB 3E		
SET 3, B	CB D8	SRL (IX + d)	DD CB 05 3E		
SET 3, C	CB D9	SRL (IY + d)	FD CB 05 3E		
SET 3, D	CB DA	SRL A	CB 3F		
SET 3, E	CB DB	SRL B	CB 38		
SET 3, H	CB DC	SRL C	CB 39		
SET 3, L	CB DD	SRL D	CB 3A		
SET 4, (HL)	CB E6	SRL E	CB 3B		
SET 4, (IX + d)	DD CB 05 E6	SRL H	CB 3C		