	Unicada	Charastar	UTML 40	Numerical LITML anading	Mama
19-2191 1					
19-2192				· · · · · · · · · · · · · · · · · · ·	
19-2193				· · · · · · · · · · · · · · · · · · ·	†
19-2195		1		· · · · · · · · · · · · · · · · · · ·	
U-2198	U+2194	\leftrightarrow	↔	& #8596;	
U-2197	U+2195	‡		↕	UP DOWN ARROW
U-2198	U+2196			& #8598;	NORTH WEST ARROW
	U+2197			& #8599;	†
U-2198				· · · · · · · · · · · · · · · · · · ·	
U-2198				· · · · · · · · · · · · · · · · · · ·	†
U-2190					
U-2198				· · · · · · · · · · · · · · · · · · ·	
U-219E				· · · · · · · · · · · · · · · · · · ·	
U-2196				,	
U-21A0		Ť			
U-212A					
U-21A2	U+21A1	ŧ		↡	DOWNWARDS TWO HEADED ARROW
U-21A2	U+21A2	₩		↢ ;	LEFTWARDS ARROW WITH TAIL
U-21A6		\rightarrow		↣ ;	RIGHTWARDS ARROW WITH TAIL
U-21A2				,	
U-21/24				,	
U-2148					†
1921A9		<u> </u>		· ·	
U-212A		<u> </u>			
U-2126		-		· · · · · · · · · · · · · · · · · · ·	†
U-21AC					
U-21AD					
U-2126				· · · · · · · · · · · · · · · · · · ·	
U-21B1		↔		· · · · · · · · · · · · · · · · · · ·	LEFT RIGHT ARROW WITH STROKE
U-21B1	U+21AF	4		& #8623;	DOWNWARDS ZIGZAG ARROW
U+21B2	U+21B0	٦		↰ ;	UPWARDS ARROW WITH TIP LEFTWARDS
1921B3				↱ ;	
192184				· · · · · · · · · · · · · · · · · · ·	†
192185					
192186			0	· · · · · · · · · · · · · · · · · · ·	
1921B7			↵	· · · · · · · · · · · · · · · · · · ·	†
U+21B8				,	
U+21BB □					†
U+21BB U				· ·	
U+21BC	U+21BA	U		↺	ANTICLOCKWISE OPEN CIRCLE ARROW
U+21BD	U+21BB	Ú		↻	CLOCKWISE OPEN CIRCLE ARROW
U+21BE	U+21BC	-		↼ ;	LEFTWARDS HARPOON WITH BARB UPWARDS
U+216F		-		↽ ;	
U+21C0		1		,	
U+21C1					
U+21C2		_			
U+21C3 I ⇃ DOWNWARDS HARPOON WITH BARB LEFTWARDS U+21C4 == ⇄ RIGHTWARDS ARROW OVER LEFTWARDS ARROW U+21C5 == ⇆ LEFTWARDS ARROW OVER RIGHTWARDS ARROW U+21C6 == ⇆ LEFTWARDS PAIRED ARROWS U+21C7 == ⇈ LEFTWARDS PAIRED ARROWS U+21C9 == ⇉ RIGHTWARDS PAIRED ARROWS U+21CA II ⇊ DOWNWARDS PAIRED ARROWS U+21CA II ⇊ LEFTWARDS DONEL PAIROWS U+21CA II ⇌ RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON U+21CD = ⇌ RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON U+21CD ##8653; LEFTWARDS DOUBLE ARROW WITH STROKE U+21DE ##8654; LEFT RIGHT DOUBLE ARROW WITH STROKE U+21DD ##8				· ·	†
U+21C5					
U+21C5		,		· · · · · · · · · · · · · · · · · · ·	†
U+21C6				· · · · · · · · · · · · · · · · · · ·	
U+21C7				· · · · · · · · · · · · · · · · · · ·	
U+21C8					
U+21CA II ⇊ DOWNWARDS PAIRED ARROWS U+21CB ⇔ ⇋ LEFTWARDS HARPOON OVER RIGHTWARDS HARPOON U+21CC ⇔ ⇌ RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON U+21CD ⇔ ⇍ LEFTWARDS DOUBLE ARROW WITH STROKE U+21CF ⇔ ⇎ LEFT RIGHT DOUBLE ARROW WITH STROKE U+21CF ⇒ ⇏ RIGHTWARDS DOUBLE ARROW WITH STROKE U+21D0 ⇔ &IART ⇐ LEFTWARDS DOUBLE ARROW U+21D1 ↑ &UART ⇑ UPWARDS DOUBLE ARROW U+21D2 &RART ⇒ RIGHTWARDS DOUBLE ARROW U+21D3 ↓ ↓ ⇓ DOWNWARDS DOUBLE ARROW U+21D4 ⇔ ⇓ DOWNWARDS DOUBLE ARROW U+21D5 ↓ ⇕ UP DOWN DOUBLE ARROW U+21D6 ♠ ⇖ NORTH WEST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 ♠ ⇚ SOUTH WEST DOUBLE		††			UPWARDS PAIRED ARROWS
U+21CB ≈ ⇋ LEFTWARDS HARPOON OVER RIGHTWARDS HARPOON U+21CC ÷ ⇌ RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON U+21CD ‡ ⇍ LEFTWARDS DOUBLE ARROW WITH STROKE U+21CE ‡ ⇎ LEFT RIGHT DOUBLE ARROW WITH STROKE U+21DF ‡ ⇏ RIGHTWARDS DOUBLE ARROW WITH STROKE U+21D1 † ⇐ LEFTWARDS DOUBLE ARROW U+21D1 † ⇑ UPWARDS DOUBLE ARROW U+21D2 ⇒ ⇒ RIGHTWARDS DOUBLE ARROW U+21D3 † &dAir ⇓ DOWNWARDS DOUBLE ARROW U+21D4 ⇔ ⇔ LEFT RIGHT DOUBLE ARROW U+21D5 † ⇕ UP DOWN DOUBLE ARROW U+21D6 \$ ⇖ NORTH EAST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 \$ ⇚ SOUTH EAST DOUBLE ARROW U+21D8 \$ ⇚ SOUTH EAST DOUBLE ARROW U+21D	U+21C9			⇉	
U+21CC = ⇌ RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON U+21CD ≠ ⇍ LEFTWARDS DOUBLE ARROW WITH STROKE U+21CE ≠ ⇎ LEFT RIGHT DOUBLE ARROW WITH STROKE U+21CF ≠ ⇏ RIGHTWARDS DOUBLE ARROW WITH STROKE U+21D0 ← &IART ⇐ LEFTWARDS DOUBLE ARROW U+21D1 ↑ &uArt ⇑ UPWARDS DOUBLE ARROW U+21D2 &rArt ⇒ RIGHTWARDS DOUBLE ARROW U+21D3 ↓ ⇓ ⇓ DOWNWARDS DOUBLE ARROW U+21D4 ⇔ ⇔ LEFT RIGHT DOUBLE ARROW U+21D5 ↓ ⇕ UP DOWN DOUBLE ARROW U+21D6 ♠ ⇖ NORTH WEST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 ♠ ⇚ SOUTH EAST DOUBLE ARROW U+21D9 Ø ⇚ SOUTH WEST DOUBLE ARROW U+21DB ♠ ⇚ LEFTWARDS TRIPLE ARROW <td></td> <td></td> <td></td> <td></td> <td></td>					
U+21CD					
U+21CE ⇔ ⇎ LEFT RIGHT DOUBLE ARROW WITH STROKE U+21CF ⇒ ⇏ RIGHTWARDS DOUBLE ARROW WITH STROKE U+21D0 ⇔ &IAIrr ⇐ LEFTWARDS DOUBLE ARROW U+21D1 ↑ ⇑ ⇑ UPWARDS DOUBLE ARROW U+21D2 ⇒ ⇒ RIGHTWARDS DOUBLE ARROW U+21D3 ↓ ⇓ 𕊃 DOWNWARDS DOUBLE ARROW U+21D4 ⇔ ⇔ LEFT RIGHT DOUBLE ARROW U+21D5 ↓ ⇕ UP DOWN DOUBLE ARROW U+21D6 ♠ ⇖ NORTH WEST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 ♠ 𕊈 SOUTH EAST DOUBLE ARROW U+21D9 Ø 𕊉 SOUTH WEST DOUBLE ARROW U+21DA ♠ 𕊊 LEFTWARDS TRIPLE ARROW U+21DB ♠ 𕊋 RIGHTWARDS SQUIGGLE ARROW U+21DC ♠ 𕊍 RIGHTWARDS SQUIGGLE ARROW					
U+21CF ⇒ ⇏ RIGHTWARDS DOUBLE ARROW WITH STROKE U+21D0 ⇐ &IArr ⇐ LEFTWARDS DOUBLE ARROW U+21D1 ↑ ⇑ ⇑ UPWARDS DOUBLE ARROW U+21D2 ⇒ ⇒ RIGHTWARDS DOUBLE ARROW U+21D3 ↓ ⇓ ⇝ DOWNWARDS DOUBLE ARROW U+21D4 ⇔ ⇝ DOWNWARDS DOUBLE ARROW U+21D5 ↓ ⇔ LEFT RIGHT DOUBLE ARROW U+21D6 ♦ ⇕ UP DOWN DOUBLE ARROW U+21D6 ♦ 𕊆 NORTH WEST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 ♦ ⇘ SOUTH EAST DOUBLE ARROW U+21D9 Ø 𕊉 SOUTH WEST DOUBLE ARROW U+21DA ♠ 𕊊 LEFTWARDS TRIPLE ARROW U+21DB ♠ ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD ♠ ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD					
U+21D0 ⇐ ⇐ ⇐ LEFTWARDS DOUBLE ARROW U+21D1 ↑ ⇑ ⇑ UPWARDS DOUBLE ARROW U+21D2 ⇒ ⇒ RIGHTWARDS DOUBLE ARROW U+21D3 ↓ ⇓ ⇝ DOWNWARDS DOUBLE ARROW U+21D4 ⇔ ⇔ LEFT RIGHT DOUBLE ARROW U+21D5 ↓ ⇕ UP DOWN DOUBLE ARROW U+21D6 ♠ ⇖ NORTH WEST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 ♠ ⇘ SOUTH EAST DOUBLE ARROW U+21D9 Ø ⇚ SOUTH WEST DOUBLE ARROW U+21DA ♠ ⇚ SOUTH WEST DOUBLE ARROW U+21DB ♠ ⇚ LEFTWARDS TRIPLE ARROW U+21DC ⇛ RIGHTWARDS SQUIGGLE ARROW U+21DD ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ♠ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF				· · · · · · · · · · · · · · · · · · ·	
U+21D1 ↑ ⇑ ⇑ UPWARDS DOUBLE ARROW U+21D2 ⇒ ⇒ RIGHTWARDS DOUBLE ARROW U+21D3 ↓ ⇓ ⇓ DOWNWARDS DOUBLE ARROW U+21D4 ⇔ ⇔ LEFT RIGHT DOUBLE ARROW U+21D5 ↓ ⇕ UP DOWN DOUBLE ARROW U+21D6 ♠ ⇖ NORTH WEST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 ♠ ⇘ SOUTH EAST DOUBLE ARROW U+21D9 Ø ⇙ SOUTH WEST DOUBLE ARROW U+21DA ♠ ⇚ LEFTWARDS TRIPLE ARROW U+21DB ♠ ⇚ LEFTWARDS TRIPLE ARROW U+21DC ♠ ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD ♠ ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ♠ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ♠ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21DF ♠			&IArr		
U+21D2 ⇒ ⇒ RIGHTWARDS DOUBLE ARROW U+21D3 ₩ ⇓ ⇓ DOWNWARDS DOUBLE ARROW U+21D4 ⇔ ⇔ LEFT RIGHT DOUBLE ARROW U+21D5 ঊ ⇕ UP DOWN DOUBLE ARROW U+21D6 ঊ ⇖ NORTH WEST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 ঊ ⇘ SOUTH EAST DOUBLE ARROW U+21D9 Ø ⇚ SOUTH WEST DOUBLE ARROW U+21DA © ⇚ LEFTWARDS TRIPLE ARROW U+21DB © ⇚ LEFTWARDS TRIPLE ARROW U+21DC 0 ⇚ LEFTWARDS SQUIGGLE ARROW U+21DD 0 ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ↓ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ‡ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21DC - ⇠ LEFTWARDS DASHED ARROW					†
U+21D3 ₩ ⇓ ⇓ DOWNWARDS DOUBLE ARROW U+21D4 ⇔ ⇔ LEFT RIGHT DOUBLE ARROW U+21D5 \$ ⇕ UP DOWN DOUBLE ARROW U+21D6 \$ ⇖ NORTH WEST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 \$ ⇘ SOUTH EAST DOUBLE ARROW U+21D9 Ø ⇙ SOUTH WEST DOUBLE ARROW U+21DA € ⇚ LEFTWARDS TRIPLE ARROW U+21DB ⇒ ⇛ RIGHTWARDS TRIPLE ARROW U+21DC ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ‡ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ‡ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21D0 ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE		**			
U+21D4 ⇔ ⇔ LEFT RIGHT DOUBLE ARROW U+21D5 \$\\$\$ ⇕ UP DOWN DOUBLE ARROW U+21D6 \$\\$\$ ⇖ NORTH WEST DOUBLE ARROW U+21D7 \$\\$\$ ⇗ NORTH WEST DOUBLE ARROW U+21D8 \$\\$\$ ⇘ SOUTH EAST DOUBLE ARROW U+21D9 \$\\$\$ ⇙ SOUTH WEST DOUBLE ARROW U+21DA \$\\$\$ ⇚ LEFTWARDS TRIPLE ARROW U+21DB \$\\$\$ ⇛ RIGHTWARDS TRIPLE ARROW U+21DC \$\\$\$ ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD \$\\$\$ ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE \$\\$\$ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF \$\\$\$ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21DF \$\\$\$ ⇠ LEFTWARDS DASHED ARROW				· ·	
U+21D6 № ⇖ NORTH WEST DOUBLE ARROW U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 № ⇘ SOUTH EAST DOUBLE ARROW U+21D9 Ø ⇙ SOUTH WEST DOUBLE ARROW U+21DA ⊕ ⇚ LEFTWARDS TRIPLE ARROW U+21DB ⇒ ⇛ RIGHTWARDS TRIPLE ARROW U+21DC ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ‡ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ‡ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21E0 - ⇠ LEFTWARDS DASHED ARROW	U+21D4		⇔	⇔ ;	LEFT RIGHT DOUBLE ARROW
U+21D7 Ø ⇗ NORTH EAST DOUBLE ARROW U+21D8 № ⇘ SOUTH EAST DOUBLE ARROW U+21D9 Ø ⇙ SOUTH WEST DOUBLE ARROW U+21DA ⇐ ⇚ LEFTWARDS TRIPLE ARROW U+21DB ⇒ 𕊋 RIGHTWARDS SQUIGGLE ARROW U+21DC ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ‡ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ‡ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21E0 - ⇠ LEFTWARDS DASHED ARROW				,	
U+21D8 ⅓ ⇘ SOUTH EAST DOUBLE ARROW U+21D9 ₺ ⇙ SOUTH WEST DOUBLE ARROW U+21DA ⇐ ⇚ LEFTWARDS TRIPLE ARROW U+21DB ⇒ ⇛ RIGHTWARDS SUPLIE ARROW U+21DC				,	
U+21D9					
U+21DA ⟨≡ ⇚ LEFTWARDS TRIPLE ARROW U+21DB ⇒ ⇛ RIGHTWARDS TRIPLE ARROW U+21DC ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ‡ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ‡ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21E0 ⇠ LEFTWARDS DASHED ARROW					†
U+21DB ⇒ ⇛ RIGHTWARDS TRIPLE ARROW U+21DC ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ‡ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ‡ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21E0 ⇠ LEFTWARDS DASHED ARROW					
U+21DC ⇜ LEFTWARDS SQUIGGLE ARROW U+21DD ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ‡ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ‡ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21E0 ⇠ LEFTWARDS DASHED ARROW				· · · · · · · · · · · · · · · · · · ·	†
U+21DD ⇝ RIGHTWARDS SQUIGGLE ARROW U+21DE ‡ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ‡ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21E0 ⇠ LEFTWARDS DASHED ARROW				· · · · · · · · · · · · · · · · · · ·	†
U+21DE ‡ ⇞ UPWARDS ARROW WITH DOUBLE STROKE U+21DF ‡ ⇟ DOWNWARDS ARROW WITH DOUBLE STROKE U+21E0 ⇠ LEFTWARDS DASHED ARROW					
U+21DF \$\pmu\$ \mathrm{\text{\$\subset\$\chi}\}{\text{\$\subset\$\chi}\}} DOWNWARDS ARROW WITH DOUBLE STROKE U+21E0 \mathrm{\text{\$\subset\chi}\}\}{\text{\$\subset\}\}\$ LEFTWARDS DASHED ARROW					
U+21E0 - ⇠ LEFTWARDS DASHED ARROW					
				· · · · · · · · · · · · · · · · · · ·	†
		1			
U+21E2 - 8#8674; RIGHTWARDS DASHED ARROW	U+21E2			⇢	RIGHTWARDS DASHED ARROW

Arrows

Unicode	Character	HTML 4.0	Numerical HTML encoding	Name
U+21E3	į.		⇣	DOWNWARDS DASHED ARROW
U+21E4	I 		⇤	LEFTWARDS ARROW TO BAR
U+21E5	→1		⇥	RIGHTWARDS ARROW TO BAR
U+21E6	4		& #8678;	LEFTWARDS WHITE ARROW
U+21E7	Û		& #8679;	UPWARDS WHITE ARROW
U+21E8	₽		⇨ ;	RIGHTWARDS WHITE ARROW
U+21E9	Û		⇩ ;	DOWNWARDS WHITE ARROW
U+21EA	Ŷ		⇪ ;	UPWARDS WHITE ARROW FROM BAR
U+21EB			⇫ ;	UPWARDS WHITE ARROW ON PEDESTAL
U+21EC			⇬ ;	UPWARDS WHITE ARROW ON PEDESTAL WITH HORIZONTAL BAR
U+21ED			⇭ ;	UPWARDS WHITE ARROW ON PEDESTAL WITH VERTICAL BAR
U+21EE			⇮ ;	UPWARDS WHITE DOUBLE ARROW
U+21EF			⇯ ;	UPWARDS WHITE DOUBLE ARROW ON PEDESTAL
U+21F0			& #8688;	RIGHTWARDS WHITE ARROW FROM WALL
U+21F1			& #8689;	NORTH WEST ARROW TO CORNER
U+21F2			& #8690;	SOUTH EAST ARROW TO CORNER
U+21F3			& #8691;	UP DOWN WHITE ARROW
U+21F4			& #8692;	RIGHT ARROW WITH SMALL CIRCLE
U+21F5			& #8693;	DOWNWARDS ARROW LEFTWARDS OF UPWARDS ARROW
U+21F6			& #8694;	THREE RIGHTWARDS ARROWS
U+21F7			& #8695;	LEFTWARDS ARROW WITH VERTICAL STROKE
U+21F8			& #8696;	RIGHTWARDS ARROW WITH VERTICAL STROKE
U+21F9			& #8697;	LEFT RIGHT ARROW WITH VERTICAL STROKE
U+21FA			& #8698;	LEFTWARDS ARROW WITH DOUBLE VERTICAL STROKE
U+21FB			& #8699;	RIGHTWARDS ARROW WITH DOUBLE VERTICAL STROKE
U+21FC			⇼ ;	LEFT RIGHT ARROW WITH DOUBLE VERTICAL STROKE
U+21FD			& #8701;	LEFTWARDS OPEN-HEADED ARROW
U+21FE			& #8702;	RIGHTWARDS OPEN-HEADED ARROW
U+21FF			& #8703;	LEFT RIGHT OPEN-HEADED ARROW