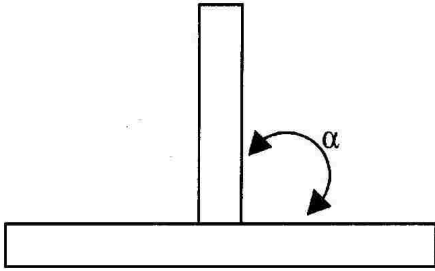
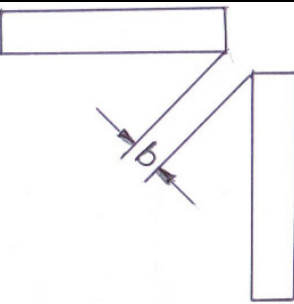
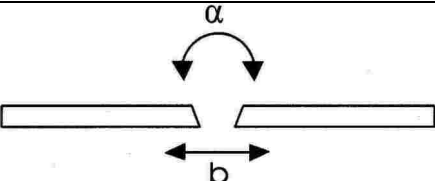
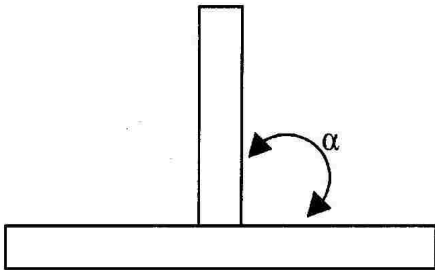
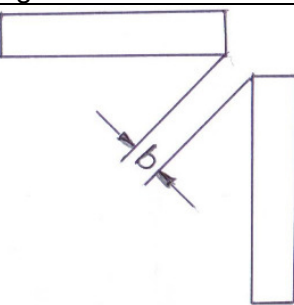
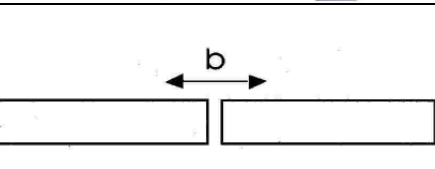
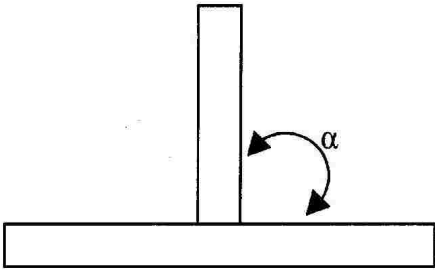
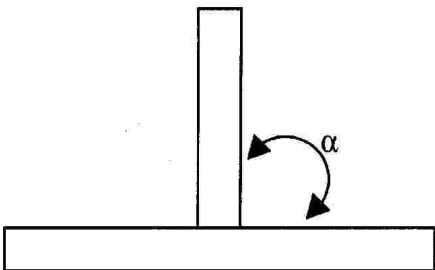
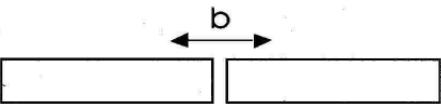
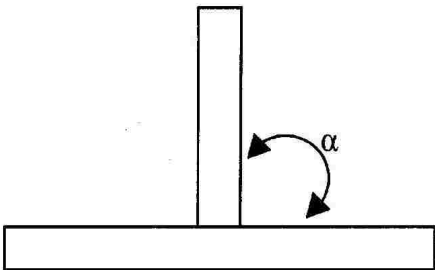
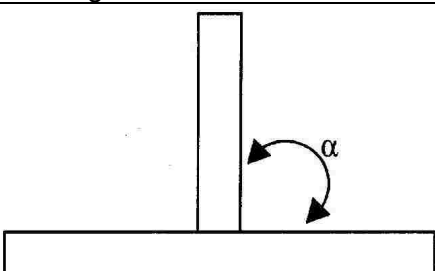
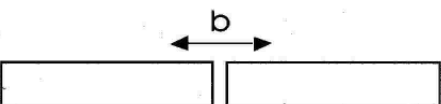


## Aufgaben beim Bezirks-Wettbewerb „Jugend schweißt 2019“

<b>111 - Lichtbogenhandschweißen</b>		
 <p style="margin-top: 5px;">Öffnungswinkel: <math>\alpha = 90^\circ</math></p>	<p>111 P FW FM1 RB t10 PB ml</p> <ul style="list-style-type: none"> <li>- Kehlnaht am T-Stoß</li> <li>- Pos. horizontal</li> </ul>	<p><b>Schweißbedingungen und Einstellwerte siehe Schweißanweisung (WPS)</b></p>
	<p>111 P FW FM1 RB t10 PB ml</p> <ul style="list-style-type: none"> <li>- Kehlnaht am Eck-Stoß</li> <li>- Pos. horizontal</li> </ul>	
	<p>111 P BW FM1 RB s10 PF ss/nb</p> <ul style="list-style-type: none"> <li>- V-Naht am Stumpfstoß</li> <li>- Pos. steigend</li> </ul>	

<b>135 - Metallaktivgasschweißen</b>		
 <p style="margin-top: 5px;">Öffnungswinkel: <math>\alpha = 90^\circ</math></p>	<p>135 P FW FM1 S t10 PB ml</p> <ul style="list-style-type: none"> <li>- Kehlnaht am T-Stoß</li> <li>- Pos. horizontal</li> </ul>	<p><b>Schweißbedingungen und Einstellwerte siehe Schweißanweisung (WPS)</b></p>
	<p>135 P FW FM1 S t10 PB ml</p> <ul style="list-style-type: none"> <li>- Kehlnaht am Eck-Stoß</li> <li>- Pos. horizontal</li> </ul>	
	<p>135 P BW FM1 S s02 PG ss/nb</p> <ul style="list-style-type: none"> <li>- I-Naht am Stumpfstoß</li> <li>- Pos. fallend</li> </ul>	

141 - Wolfram-Inertgasschweißen		
 <p>Öffnungswinkel: <math>\alpha = 90^\circ</math></p>	<p>141 P FW FM1 S t02 PB sl</p> <ul style="list-style-type: none"> <li>- Kehlnaht am T-Stoß</li> <li>- Pos. horizontal</li> </ul>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Schweißbedingungen und Einstellwerte siehe Schweißanweisung (WPS)</p>
 <p>Öffnungswinkel: <math>\alpha = 90^\circ</math></p>	<p>141 P FW FM1 S t02 PF sl</p> <ul style="list-style-type: none"> <li>- Kehlnaht am T-Stoß</li> <li>- Pos. steigend</li> </ul>	
	<p>141 P BW FM1 S s02 PA ss/nb</p> <ul style="list-style-type: none"> <li>- I-Naht am Stumpfstoß</li> <li>- Pos. waagrecht</li> </ul>	

311 - Gasschmelzschweißen		
 <p>Öffnungswinkel: <math>\alpha = 90^\circ</math></p>	<p>311 P FW FM1 S t02 PB sl lw</p> <ul style="list-style-type: none"> <li>- Kehlnaht am T-Stoß</li> <li>- Pos. horizontal</li> </ul>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Schweißbedingungen und Einstellwerte siehe Schweißanweisung (WPS)</p>
 <p>Öffnungswinkel: <math>\alpha = 90^\circ</math></p>	<p>311 P FW FM1 S t02 PF sl lw</p> <ul style="list-style-type: none"> <li>- Kehlnaht am T-Stoß</li> <li>- Pos. steigend</li> </ul>	
	<p>311 P BW FM1 S s02 PA ss/nb lw</p> <ul style="list-style-type: none"> <li>- I-Naht am Stumpfstoß</li> <li>- Pos. waagrecht</li> </ul>	