

<div>Start to installation from (0, 0) point. Next setup can be done on one of the gray blocks.</div>	<div>Setup a pipe with O1. Now (2, 1) has water.</div>	<div>Setup a pipe with O1. Now (4, 2) has water.</div>	<div>Setup a pipe with O1. Now (6, 3) has water.</div>																																																																																																																																
																																																																																																																																			
<div>Setup a pipe with O8. Now (2, 7) has water.</div>	<div>Setup a pipe with O3. Now (4, 6) has water.</div>	<div>Setup a pipe with O4. Now (6, 7) has water.</div>	<div>Setup a pipe with O5. Now (7, 5) has water.</div>																																																																																																																																
																																																																																																																																			
<div>Setup a pipe with O3. Now (0, 6) has water.</div>	<div>Setup a pipe with O2. Now (1, 4) has water.</div>	<div>Setup a pipe with O1. Now (3, 5) has water. The next pipe can't setup with O4 because the field (2, 7) is already set before.</div>																																																																																																																																	
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<div>Setup a pipe with O4. Now all fields have water so, we need to print this orientation set.</div>	<div>Setup a pipe with O5. Now (1, 5) has water.</div>																																																																																																																																		
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A proper orientation set is : {O1, O1, O1, O5, O4, O3, O8, O3, O2, O1, ... , O5, O4}																																																																																																																																			
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