## Organic Chemistry Prep Workshop – Day 2 You Try Solutions





## You Try 2-3



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You Try 2-10				
For each set of compounds, identify all intermolecular forces present and then rank in order of increasing				
boiling point. VDW = van Der Waals, DD = dipole-dipole, HB = Hydrogen Bonding				
Bronching = Smaller surface area				
VDW	VOW 7	VDW	VDW	
10130 Wan = greater surface area				
1 Highest BP	03	o (4)	он 🔕	
но	$\sim$	branched	$\sim$	
VDW	VDW	VOW	VDW	
DD	DD	DD	DD	
HB (2 × OH)		HB (1 × 0H)		

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