## SPECTRUM OF CLEAR THINKING

CONCEPT	DEFINITION	EXAMPLES
FACT	<ul> <li>Knowledge based on real occurrences and direct experiences</li> <li>Directly supported by evidence and are widely agreed-upon.</li> <li>"I know it to be true." Or, "I don't know because I don't have enough information."</li> </ul>	<ol> <li>I don't know why Cindy didn't say "hi" when we passed in the hall.</li> <li>My girlfriend didn't respond to my text.</li> </ol>
INFERENCE	<ul> <li>Deriving logical conclusions from what's known or assumed to be true.</li> <li>Reasoning from factual knowledge or evidence.</li> <li>"It's likely to be true."</li> </ul>	<ol> <li>I wonder what Cindy had on her mind that distracted her from saying "hi" when we passed in the hall.</li> <li>My girlfriend didn't text me back. She must be busy.</li> </ol>
SPECULATION SPECULATION Thinking without Evidence	<ul> <li>Thinking based on inconclusive evidence, assumptions, opinions, and imagination.</li> <li>Speculations are guesses.</li> <li>They narrow the possibility of other explanations.</li> <li>"It's uncertain or unlikely that it's true."</li> </ul>	<ol> <li>Cindy didn't say "hi" when we passed in the hall. Maybe she's mad at me.</li> <li>I wonder if my girlfriend didn't respond to my text because she was with another guy.</li> </ol>
DISTORTED THINKING	<ul> <li>Assuming an idea in your mind is the same thing as reality and <i>believing</i> it to be true.</li> <li>Misguided <i>beliefs</i> based on imagined thoughts without objective evidence.</li> <li>"It's <b>NOT</b> true."</li> </ul>	<ol> <li>Cindy doesn't like me. Nobody likes me. I'm a loser.</li> <li>My girlfriend hasn't returned my texts. She's out cheating on me! I can't trust women.</li> </ol>