

Name : _____

Score : _____

Teacher : _____

Date : _____

Parallel, Perpendicular, and Intersecting Lines

Determine if the given pair of lines is parallel, perpendicular, or intersecting.

<p>1) $y = 4x + 18$ and $y = \frac{1}{4}x - 2$</p> <p>Answer: _____</p>	<p>5) $y = -\frac{1}{2}x - 19$ and $-x + 2y = -20$</p> <p>Answer: _____</p>
<p>2) $y = \frac{1}{2}x + 13$ and $-x + 2y = 6$</p> <p>Answer: _____</p>	<p>6) $y = x - 14$ and $x - y = 12$</p> <p>Answer: _____</p>
<p>3) $y = -\frac{3}{4}x - 8$ and $-4x + 3y = -6$</p> <p>Answer: _____</p>	<p>7) $y = -\frac{7}{4}x + 1$ and $y = \frac{7}{4}x - 3$</p> <p>Answer: _____</p>
<p>4) $y = 5x - 6$ and $y = \frac{1}{5}x + 5$</p> <p>Answer: _____</p>	<p>8) $y = -2x + 11$ and $y = \frac{1}{2}x - 1$</p> <p>Answer: _____</p>

