Angles on a Straight Line

Find the measures of the angles in each figure.

1) $m\angle 1 = x^0$, $m\angle 2 = (x + 4)^0$, $m\angle 3 = (6x)^0$

2) $m\angle 1 = (x - 6)^0$, $m\angle 2 = (3x)^0$, $m\angle 3 = (x + 6)^0$
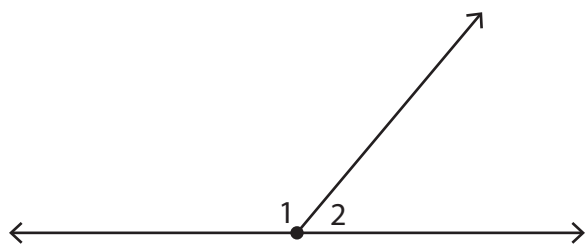
m∠1

3) m∠

m∠1

Preview

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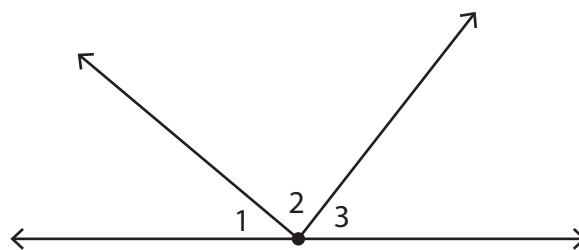
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5) $m\angle 1 = (3x - 5)^0$, $m\angle 2 = (x + 5)^0$

6) $m\angle 1 = (x - 4)^0$, $m\angle 2 = (2x)^0$, $m\angle 3 = (x + 8)^0$

1 2

m∠1 = _____ , m∠2 = _____

1 2 3

m∠1 = _____ , m∠2 = _____ , m∠3 = _____