

Food for Thought

NAME _____

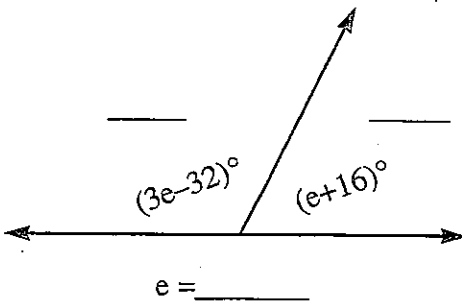
DATE _____

PERIOD _____

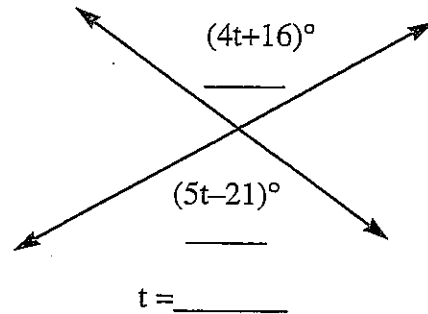
PRE-ALGEBRA 10-5 ANGLES

Directions: Each pair of angles is either vertical, complementary, or supplementary. Find the degree measure of each angle. On the way, you will find the variable in each problem. To find the answer to the question, write the variable on its matching line at the bottom of the page.

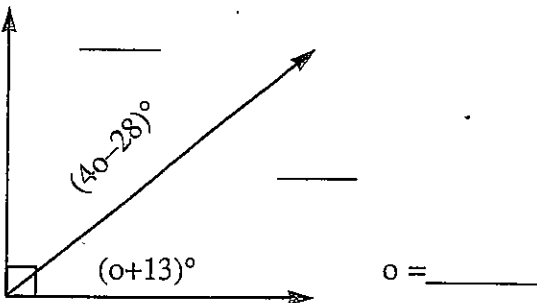
1.



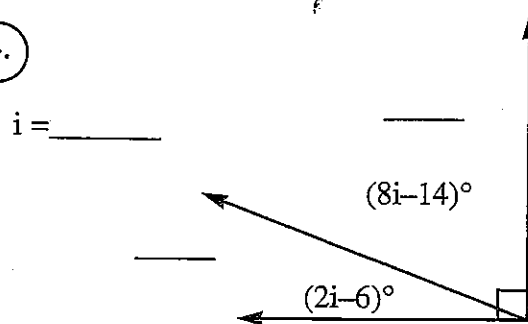
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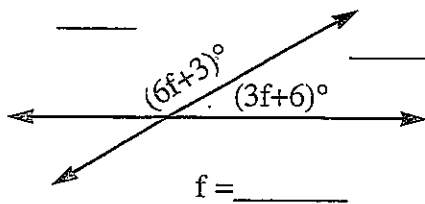
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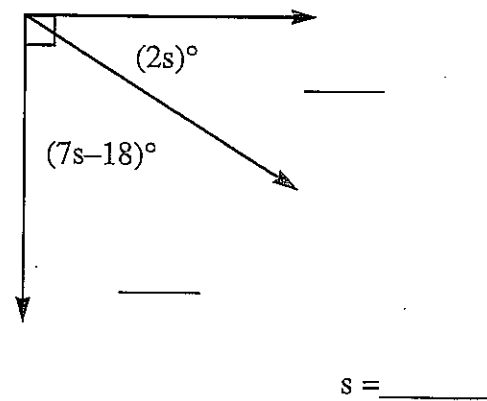
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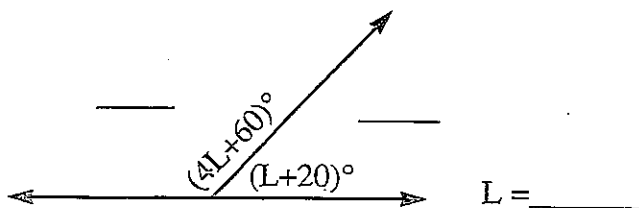
5.



6.



7.



Question: What meal can you get from standing on a hot sidewalk?

$\overline{19^\circ}$ $\overline{11^\circ}$ $\overline{20^\circ}$ $\overline{20^\circ}$ $\overline{49^\circ}$ $\overline{37^\circ}$ $\overline{21^\circ}$ $\overline{19^\circ}$ $\overline{12^\circ}$ $\overline{21^\circ}$ $\overline{20^\circ}$ $\overline{49^\circ}$