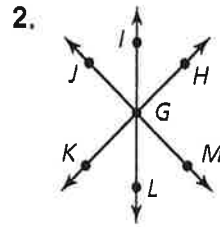
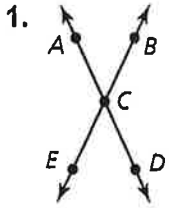
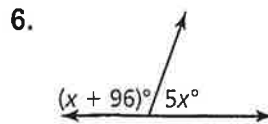
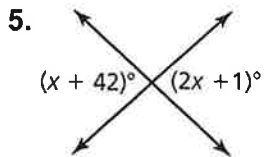
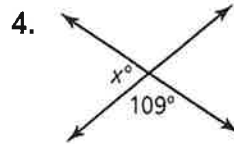
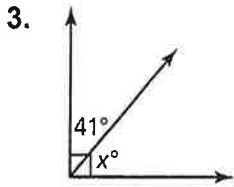


QUIZ

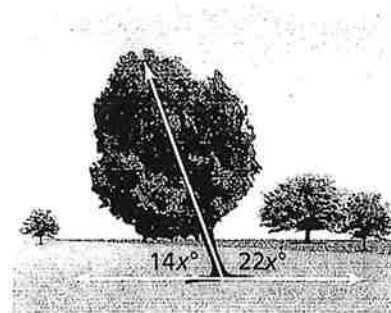
Name two pairs of adjacent angles and two pairs of vertical angles in the figure.



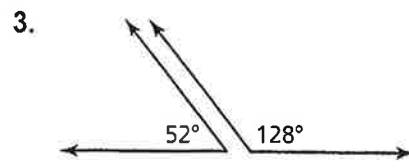
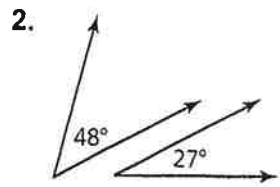
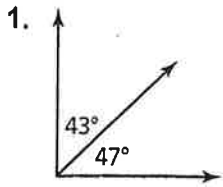
Tell whether the angles are *adjacent* or *vertical*. Then find the value of x .



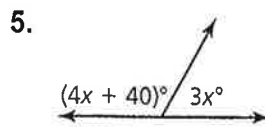
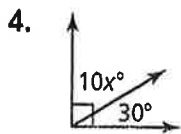
7. A tree is leaning toward the ground. How many degrees does the tree have to fall before hitting the ground?



Tell whether the angles are *complementary*, *supplementary*, or *neither*.



Tell whether the angles are *complementary* or *supplementary*. Then find the value of x .



6. Find the value of x needed to hit the ball in the hole.

