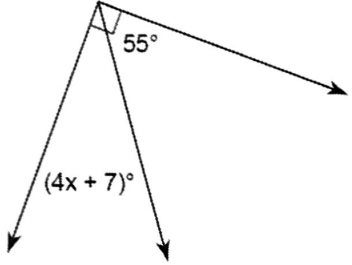
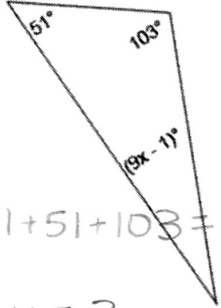
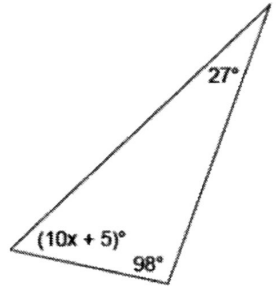
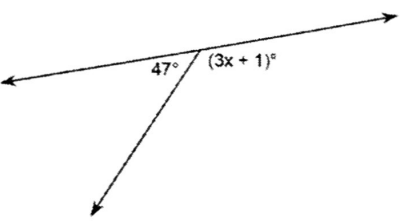
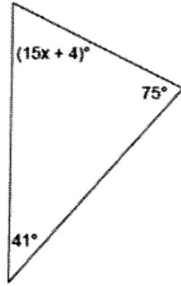
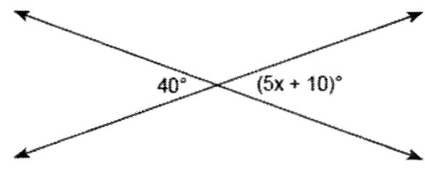
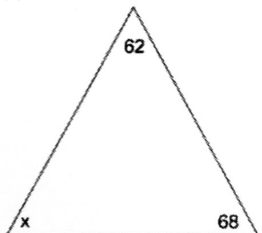
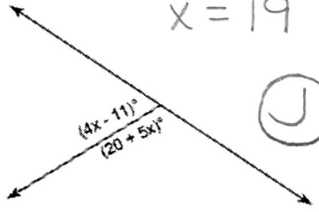
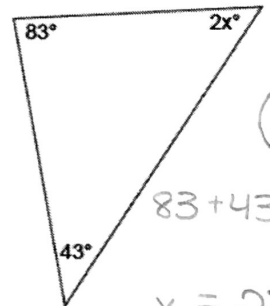
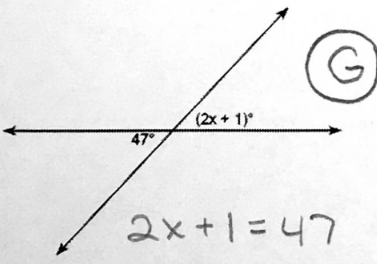
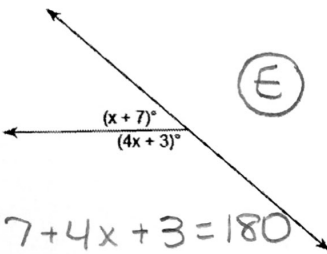
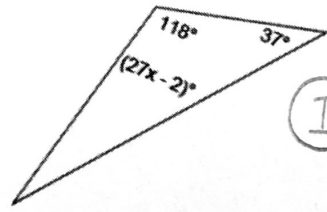


Solve each problem for x, showing all work. Record your answers using the answer box.

<p>1.</p>  $4x + 7 + 55 = 90$ $x = 7 \quad \text{(A)}$	<p>2.</p>  $9x - 1 + 51 + 103 = 180$ $x = 3 \quad \text{(D)}$	<p>3.</p>  $10x + 5 + 27 + 98 = 180$ $x = 5 \quad \text{(F)}$
<p>4.</p>  $3x + 1 + 47 = 180$ $x = 44 \quad \text{(H)}$	<p>5.</p>  $15x + 4 + 75 + 41 = 180$ $x = 4 \quad \text{(L)}$	<p>6.</p>  $5x + 10 = 40$ $x = 6 \quad \text{(C)}$
<p>7.</p>  $x + 68 + 62 = 180$ $x = 50 \quad \text{(B)}$	<p>8.</p>  $4x - 11 + 20 + 5x = 180$ $9x + 9 = 180$ $x = 19 \quad \text{(J)}$	<p>9.</p>  $83 + 43 + 2x = 180$ $x = 27 \quad \text{(K)}$
<p>10.</p>  $2x + 1 = 47$ $x = 23 \quad \text{(G)}$	<p>11.</p>  $x + 7 + 4x + 3 = 180$ $5x + 10 = 180$ $x = 34 \quad \text{(E)}$	<p>12.</p>  $118 + 37 + 27x - 2 = 180$ $x = 1 \quad \text{(I)}$