

PRACTICE TEST 10 ALGEBRA Simplifying Expressions ANSWERS

NAME _____

Place your answer by darkling in the correct circle for each problem.

<p>A. $10(-2-4v+1v)$ $-20-40v+10v$ $-20-30v$</p> <p><input type="radio"/> $-20-40v$ <input type="radio"/> $-10-30v$ <input checked="" type="radio"/> $-20-30v$</p>	<p>G. $-9(7+8v)$ $-63-72v$</p> <p><input checked="" type="radio"/> $-63-72v$ <input type="radio"/> $63-72v$ <input type="radio"/> $-63-81v$</p>
<p>B. $9(8-4v)-10v$ $72-36v-10v$ $72-46v$</p> <p><input type="radio"/> $72+46v$ <input type="radio"/> $72-46v$ <input checked="" type="radio"/> $72-26v$</p>	<p>H. $7(-7-2-7v)$ $-49-14-49v$ $-63-49v$</p> <p><input type="radio"/> $-63-42v$ <input checked="" type="radio"/> $-63-49v$ <input type="radio"/> $63-49v$</p>
<p>C. $-3(7+3+9v)$ $-21-9-27v$ $-30-27v$</p> <p><input checked="" type="radio"/> $-30-27v$ <input type="radio"/> $30-27v$ <input type="radio"/> $30+27v$</p>	<p>I. $4(7+9v)$ $28+36v$</p> <p><input checked="" type="radio"/> $28+36v$ <input type="radio"/> $-28+36v$ <input type="radio"/> $28-36v$</p>
<p>D. $7(-4+8)-6v$ $-28+56-6v$ $28-6v$</p> <p><input type="radio"/> $-28-6v$ <input type="radio"/> $56-6v$ <input checked="" type="radio"/> $28-6v$</p>	<p>J. $3(-3+2v)$ $-9+6v$</p> <p><input checked="" type="radio"/> $-9+6v$ <input type="radio"/> $9+6v$ <input type="radio"/> $-15+6v$</p>
<p>E. $3(-7+2v)+8v$ $-21+6v+8v$ $-21+14v$</p> <p><input type="radio"/> $-21+16v$ <input checked="" type="radio"/> $-21+14v$ <input type="radio"/> $-28+14v$</p>	<p>K. $-5(2+3v)-5v$ $-10-15v-5v$ $-10-20v$</p> <p><input type="radio"/> $-10+20v$ <input checked="" type="radio"/> $-10-20v$ <input type="radio"/> $-10-10v$</p>