

PRACTICE TEST 8 ALGEBRA Simplifying Expressions ANSWERS

NAME _____

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

<p>A. $-5(-2-9-7v)-2v$ $10+45+35v-2v$ $55+33v$</p> <p><input checked="" type="radio"/> $55+33v$ <input type="radio"/> $-55-33v$ <input type="radio"/> $-55+33v$</p>	<p>G. $3(-7+5v)$ $-21+15v$</p> <p><input type="radio"/> $-21-15v$ <input checked="" type="radio"/> $-21+15v$ <input type="radio"/> $21+15v$</p>
<p>B. $-1(3+7)-10v$ $-3-7-10v$ $-10-10v$</p> <p><input type="radio"/> $10-10v$ <input checked="" type="radio"/> $-10-10v$ <input type="radio"/> $-10+10v$</p>	<p>H. $9+2(3+4v)+8v$ $9+6+8v+8v$ $15+16v$</p> <p><input checked="" type="radio"/> $15+16v$ <input type="radio"/> $15-16v$ <input type="radio"/> $15+22v$</p>
<p>C. $-3(5+1v)$ $-15-3v$</p> <p><input type="radio"/> $-15+3v$ <input type="radio"/> $15-3v$ <input checked="" type="radio"/> $-15-3v$</p>	<p>I. $-5(2-4v)$ $-10+20v$</p> <p><input type="radio"/> $-10-20v$ <input type="radio"/> $10+20v$ <input checked="" type="radio"/> $-10+20v$</p>
<p>D. $16-16-10v$ $16-16-10v$ $0-10v$</p> <p><input checked="" type="radio"/> $0-10v$ <input type="radio"/> $32+10v$ <input type="radio"/> $32-10v$</p>	<p>J. $9(-3+6)-3v$ $-27+54-3v$ $27-3v$</p> <p><input type="radio"/> $-27-3v$ <input type="radio"/> $27-27v$ <input checked="" type="radio"/> $27-3v$</p>
<p>E. $5-8(4-1v+3v)$ $5-32+8v-24v$ $-27-16v$</p> <p><input type="radio"/> $-27-32v$ <input type="radio"/> $-37-16v$ <input checked="" type="radio"/> $-27-16v$</p>	<p>K. $-10(3+10v)-9v$ $-30-100v-9v$ $-30-109v$</p> <p><input checked="" type="radio"/> $-30-109v$ <input type="radio"/> $30-109v$ <input type="radio"/> $-30-100v$</p>