

VARIABLES: ALGEBRAIC EXPRESSIONS I (E-5)  
 SOLUTIONS

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| <b>1</b>  | <b>2</b>  | <b>3</b>  | <b>4</b>  |
|-----------|-----------|-----------|-----------|
| $4x + 12$ | $18x + 1$ | $2x + 5$  | 2         |
| <b>5</b>  | <b>6</b>  | <b>7</b>  | <b>8</b>  |
| $2x + 5$  | $10x$     | $9x + 2$  | $12x + 6$ |
| <b>9</b>  | <b>10</b> | <b>11</b> | <b>12</b> |
| $2x$      | $11x + 6$ | $2x + 4$  | $13x + 1$ |
| <b>13</b> | <b>14</b> | <b>15</b> | <b>16</b> |
| $x + 5$   | $4x + 3$  | $x + 5$   | $3x + 1$  |
| <b>17</b> | <b>18</b> | <b>19</b> | <b>20</b> |
| $5x + 8$  | $5x$      | $6x + 12$ | $8x + 7$  |
| <b>21</b> | <b>22</b> | <b>23</b> | <b>24</b> |
| $11x$     | $6x + 1$  | $12x + 8$ | $3x + 6$  |
| <b>25</b> | <b>26</b> | <b>27</b> | <b>28</b> |
| $3x + 14$ | $5x + 10$ | $x + 14$  | $x + 1$   |
| <b>29</b> | <b>30</b> | <b>31</b> | <b>32</b> |
| $5x + 6$  | $6x + 7$  | $2x + 3$  | $3x + 2$  |
| <b>33</b> | <b>34</b> | <b>35</b> | <b>36</b> |
| $11x + 1$ | $x + 15$  | $3x + 12$ | $3x + 12$ |
| <b>37</b> | <b>38</b> | <b>39</b> | <b>40</b> |
| $2x + 7$  | $6x + 12$ | $11x + 2$ | $14x + 2$ |
| <b>41</b> | <b>42</b> | <b>43</b> | <b>44</b> |
| $2x + 5$  | $9x + 1$  | $x + 6$   | $4x + 7$  |
| <b>45</b> | <b>46</b> | <b>47</b> | <b>48</b> |
| $15x + 2$ | 12        | $11x + 5$ | $9x + 9$  |
| <b>49</b> | <b>50</b> | <b>51</b> | <b>52</b> |
| $3x + 11$ | $7x + 8$  | 19        | $4x$      |
| <b>53</b> | <b>54</b> | <b>55</b> | <b>56</b> |
| $x + 7$   | $10x + 3$ | $7x + 3$  | $3x + 12$ |
| <b>57</b> | <b>58</b> | <b>59</b> | <b>60</b> |
| 6         | $4x + 8$  | $10x$     | $8x + 9$  |
| <b>61</b> | <b>62</b> | <b>63</b> | <b>64</b> |
| $3x + 7$  | $3x + 6$  | $7x + 8$  | $8x + 7$  |
| <b>65</b> | <b>66</b> | <b>67</b> | <b>68</b> |
| $3x + 8$  | $12x + 7$ | $13x + 4$ | $6x + 2$  |