

דגם תשובות לשאלון מודול סייבר ואינטרנט, תשע"ח

| הנחיות להערכה | ניקוד ב-% | פתרון | ניקוד בנק' | השאלה |
|--|--|---|---------------|-------|
| סעיף א (6 נק'): 2×3 נק' | | <p>א.</p> <p>1. 3</p> <p>2. 8</p> <p>3. 6</p> | 22 | 1 |
| <p>סעיף ב (5 נק'): 2 נק' לבסיס 10</p> <p>3 נק' לבסיס 2</p> | <p>$25_8 = 21_{10}$</p> <p>$21_{10} = 10101_2$</p> | <p>ב. 21 בבסיס 10</p> <p>10101 בבסיס 2</p> | | |
| <p>סעיף ק (5 נק'): נקודה לכל שלשה בינארית</p> | | 001 111 100 010 110 | ג. | |
| סעיף ד (6 נק'): 2×3 נק' | | <p>ד.</p> <p>1. לא נכון</p> <p>2. נכון</p> <p>3. נכון</p> | | |
| 4 נק' לכל סעיף | | 2 ⁴ או 16 | א. | 8 |
| 4 נק' לכל סעיף | | 2 ⁵ או 32 | ב. | 2 |

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|----------------------------------|-----------|---|------------|-------|
| סעיף א (12 נק'): 3×4 | | <p>א.</p> <p>1. לא נכון</p> <p>2. נכון</p> <p>3. לא נכון</p> <p>4. לא נכון</p> | 20 | 3 |
| סעיף ב (8 נק'): | | <p>ב.</p> <p>1. לא נכון</p> <p>2. נכון</p> <p>3. לא נכון</p> | | |
| 1 - 3 נק' | | | | |
| 2 - 3 נק' | | | | |
| 3 - 2 נק' | | | | |
| סעיף א (4 נק'): 2×2 נק' | | <p>א. WORROMOT_U_C</p> <p>T_U_CWORROMO</p> | 20 | 4 |
| סעיף ב (8 נק'): 2×4 נק' | | <p>ב. 0</p> <p>m</p> <p>X או 5</p> <p>enc</p> | | |
| סעיף ג (4 נק'): 2×2 נק' | | <p>ג. שלב א: הזזת כל אות X מקומות שמאלה</p> <p>שלב ב: היפוך סדר האותיות במסר</p> | | |
| סעיף ד (4 נק'): 2×2 נק' | | <p>ד.</p> <p>1. צופן ערבול</p> <p>2. שיטת כח גס</p> | | |

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| השאלה | ניקוד בנק' | פתרון | ניקוד ב-% | הנחיות להערכה | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 5 | 30 | א. טבלת מעקב LOVE_YOURSELF | | סעיף א (15 נק'): 3 נקודות לכל עמודה | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>m</th> <th>x</th> <th>even_list [x]</th> <th>odd_list [x]</th> <th>text</th> </tr> </thead> <tbody> <tr><td>0</td><td>4</td><td>L</td><td>Y</td><td>L</td></tr> <tr><td>1</td><td>2</td><td>O</td><td>O</td><td>LO</td></tr> <tr><td>2</td><td>1</td><td>V</td><td>-</td><td>LOV</td></tr> <tr><td>3</td><td>5</td><td>T</td><td>E</td><td>LOVE</td></tr> <tr><td>4</td><td>8</td><td>-</td><td>V</td><td>LOVE_</td></tr> <tr><td>4</td><td>4</td><td>L</td><td>Y</td><td>LOVE_Y</td></tr> <tr><td>6</td><td>2</td><td>O</td><td>O</td><td>LOVE_YO</td></tr> <tr><td>7</td><td>7</td><td>E</td><td>U</td><td>LOVE_YOU</td></tr> <tr><td>8</td><td>6</td><td>R</td><td>V</td><td>LOVE_YOUR</td></tr> <tr><td>9</td><td>0</td><td>F</td><td>S</td><td>LOVE_YOURS</td></tr> <tr><td>10</td><td>7</td><td>E</td><td>U</td><td>LOVE_YOURSE</td></tr> <tr><td>11</td><td>9</td><td>K</td><td>L</td><td>LOVE_YOURSEL</td></tr> <tr><td>12</td><td>0</td><td>F</td><td>S</td><td>LOVE_YOURSELF</td></tr> </tbody> </table> | | | | | m | x | even_list [x] | odd_list [x] | text | 0 | 4 | L | Y | L | 1 | 2 | O | O | LO | 2 | 1 | V | - | LOV | 3 | 5 | T | E | LOVE | 4 | 8 | - | V | LOVE_ | 4 | 4 | L | Y | LOVE_Y | 6 | 2 | O | O | LOVE_YO | 7 | 7 | E | U | LOVE_YOU | 8 | 6 | R | V | LOVE_YOUR | 9 | 0 | F | S | LOVE_YOURS | 10 | 7 | E | U | LOVE_YOURSE | 11 | 9 | K | L | LOVE_YOURSEL | 12 | 0 | F | S | LOVE_YOURSELF |
| m | x | even_list [x] | odd_list [x] | text | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 4 | L | Y | L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | O | O | LO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 1 | V | - | LOV | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5 | T | E | LOVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 8 | - | V | LOVE_ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 4 | L | Y | LOVE_Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 2 | O | O | LOVE_YO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 7 | E | U | LOVE_YOU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 6 | R | V | LOVE_YOUR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0 | F | S | LOVE_YOURS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 7 | E | U | LOVE_YOURSE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 9 | K | L | LOVE_YOURSEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 0 | F | S | LOVE_YOURSELF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | ב. 1, 3, 0, 4, 7, 1 | | סעיף ב (6 נק'): 1×6 נק' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | ג. 1. נכון 2. לא נכון 3. לא נכון | | סעיף ג (9 נק'): 3×3 נק' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |