

| Question | Answer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|----------------------------|---------------------------|----------|---|---|--|--|---|---------------------------|---|--|---|---|---|---|--|--|----------|----------|----------|--|--|---|---|---|--|--|---------------------------|---|---|--|---|---|---|---|--|--|----------|----------|----------|--|--|---|---|---|--|--|----------------------------|---------------------------|---|--|---|---|---|---|--|--|----------|----------|----------|--|--|---|---|---|--|--|----------------------------|---------------------------|---|--|---|---|---|---|--|--|----------|----------|----------|
| 1 | <p>a) <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>2</td><td>4¹</td><td>4</td></tr> <tr><td></td><td>-</td><td>1</td><td>2</td><td>6</td></tr> <tr><td></td><td></td><td><u>1</u></td><td><u>2</u></td><td><u>8</u></td></tr> </table></p> <p>10 ones for 1 ten</p> <p>b) <table border="1" style="display: inline-table;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>4¹</td><td>3</td><td>2</td></tr> <tr><td></td><td>-</td><td>2</td><td>8</td><td>1</td></tr> <tr><td></td><td></td><td><u>2</u></td><td><u>5</u></td><td><u>1</u></td></tr> </table></p> <p>10 tens for 1 hundred</p> | | | H | T | O | | | 2 | 4 ¹ | 4 | | - | 1 | 2 | 6 | | | <u>1</u> | <u>2</u> | <u>8</u> | | | H | T | O | | | 4 ¹ | 3 | 2 | | - | 2 | 8 | 1 | | | <u>2</u> | <u>5</u> | <u>1</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2 | 4 ¹ | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | <u>1</u> | <u>2</u> | <u>8</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 4 ¹ | 3 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 2 | 8 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <u>2</u> | <u>5</u> | <u>1</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>6</td><td>5</td><td>8</td></tr> <tr><td></td><td>-</td><td>1</td><td>4</td><td>4</td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> </table> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>3</td><td>2</td><td>3</td></tr> <tr><td></td><td>-</td><td>1</td><td>1</td><td>7</td></tr> <tr><td></td><td></td><td></td><td></td><td>✓</td></tr> </table> <table border="1" style="display: inline-table;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>4</td><td>2</td><td>9</td></tr> <tr><td></td><td>-</td><td>1</td><td>7</td><td>2</td></tr> <tr><td></td><td></td><td></td><td></td><td>✓</td></tr> </table> <p>The lower digit is greater than the upper digit.</p> | | | H | T | O | | | 6 | 5 | 8 | | - | 1 | 4 | 4 | | | | | | | | H | T | O | | | 3 | 2 | 3 | | - | 1 | 1 | 7 | | | | | ✓ | | | H | T | O | | | 4 | 2 | 9 | | - | 1 | 7 | 2 | | | | | ✓ | | | | | | | | | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 6 | 5 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 1 | 4 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 3 | 2 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 1 | 1 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 4 | 2 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 1 | 7 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | <p>a) <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>7</td><td>2¹</td><td>5</td></tr> <tr><td></td><td>-</td><td>2</td><td>1</td><td>8</td></tr> <tr><td></td><td></td><td><u>5</u></td><td><u>1</u></td><td><u>7</u></td></tr> </table></p> <p>b) <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>3¹</td><td>2</td><td>8</td></tr> <tr><td></td><td>-</td><td>1</td><td>6</td><td>3</td></tr> <tr><td></td><td></td><td><u>2</u></td><td><u>6</u></td><td><u>5</u></td></tr> </table></p> <p>c) <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>3¹⁰</td><td>7¹</td><td>5</td></tr> <tr><td></td><td>-</td><td>1</td><td>7</td><td>9</td></tr> <tr><td></td><td></td><td><u>2</u></td><td><u>3</u></td><td><u>6</u></td></tr> </table></p> <p>d) <table border="1" style="display: inline-table;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>2¹⁷</td><td>9¹</td><td>2</td></tr> <tr><td></td><td>-</td><td>1</td><td>9</td><td>4</td></tr> <tr><td></td><td></td><td><u>1</u></td><td><u>8</u></td><td><u>8</u></td></tr> </table></p> | | | H | T | O | | | 7 | 2 ¹ | 5 | | - | 2 | 1 | 8 | | | <u>5</u> | <u>1</u> | <u>7</u> | | | H | T | O | | | 3 ¹ | 2 | 8 | | - | 1 | 6 | 3 | | | <u>2</u> | <u>6</u> | <u>5</u> | | | H | T | O | | | 3 ¹⁰ | 7 ¹ | 5 | | - | 1 | 7 | 9 | | | <u>2</u> | <u>3</u> | <u>6</u> | | | H | T | O | | | 2 ¹⁷ | 9 ¹ | 2 | | - | 1 | 9 | 4 | | | <u>1</u> | <u>8</u> | <u>8</u> |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7 | 2 ¹ | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 2 | 1 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <u>5</u> | <u>1</u> | <u>7</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 3 ¹ | 2 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 1 | 6 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <u>2</u> | <u>6</u> | <u>5</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 3 ¹⁰ | 7 ¹ | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 1 | 7 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <u>2</u> | <u>3</u> | <u>6</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2 ¹⁷ | 9 ¹ | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 1 | 9 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <u>1</u> | <u>8</u> | <u>8</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | <p>In the tens column, the top number has been subtracted from the bottom number.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Y3 – Autumn – Block 2 – Step 16 – Subtract a 3-digit number from a 3-digit number – exchange Answers
(continued)

| Question | Answer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|---|----|---|---|---|--|--|---|----|---|--|--|---|---|---|--|---|---|---|---|--|--|---|---|---|--|--|---|---|---|--|--|---|----|---|--|---|---|---|---|--|---|---|---|---|--|--|---|---|---|
| 5 | <p>a) <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>6</td><td>10</td><td>0</td></tr> <tr><td></td><td></td><td>7</td><td>9</td><td>1</td></tr> <tr><td></td><td>-</td><td>5</td><td>4</td><td>6</td></tr> <tr><td></td><td></td><td>1</td><td>5</td><td>4</td></tr> </table></p> <p>b) <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>7</td><td>10</td><td>5</td></tr> <tr><td></td><td></td><td>8</td><td>9</td><td>1</td></tr> <tr><td></td><td>-</td><td>1</td><td>7</td><td>9</td></tr> <tr><td></td><td></td><td>6</td><td>2</td><td>6</td></tr> </table></p> | | | H | T | O | | | 6 | 10 | 0 | | | 7 | 9 | 1 | | - | 5 | 4 | 6 | | | 1 | 5 | 4 | | | H | T | O | | | 7 | 10 | 5 | | | 8 | 9 | 1 | | - | 1 | 7 | 9 | | | 6 | 2 | 6 |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 6 | 10 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7 | 9 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 5 | 4 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 1 | 5 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7 | 10 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 8 | 9 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 1 | 7 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 6 | 2 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | <p>a) <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>7</td><td>1</td><td>5</td></tr> <tr><td></td><td></td><td>3</td><td>4</td><td>2</td></tr> <tr><td></td><td>-</td><td>3</td><td>7</td><td>3</td></tr> </table></p> <p>b) <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>4</td><td>2</td><td>0</td></tr> <tr><td></td><td></td><td>1</td><td>2</td><td>8</td></tr> <tr><td></td><td>-</td><td>1</td><td>2</td><td>8</td></tr> <tr><td></td><td></td><td>2</td><td>9</td><td>2</td></tr> </table></p> | | | H | T | O | | | 7 | 1 | 5 | | | 3 | 4 | 2 | | - | 3 | 7 | 3 | | | H | T | O | | | 4 | 2 | 0 | | | 1 | 2 | 8 | | - | 1 | 2 | 8 | | | 2 | 9 | 2 | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7 | 1 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 3 | 4 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 3 | 7 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 4 | 2 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 1 | 2 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | 1 | 2 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2 | 9 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 677 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | <p>a) $179 + 416 = 595$ b) $718 - 370 = 348$ c) $95 + 637 + 138 = 870$ d) $949 - 446 = 503$</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 94 m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | £188 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |