|  |  |  |
| --- | --- | --- |
| 1. Add.

|  |  |
| --- | --- |
| *ANSWER:* | –2 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2. Add.

|  |  |  |
| --- | --- | --- |
|   | a.  | 10 |
|   | b.  | –12 |
|   | c.  | –10 |
|   | d.  | 12 |

|  |  |
| --- | --- |
| *ANSWER:* | b |

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3. Add.

|  |  |  |
| --- | --- | --- |
|   | a.  | -115 |
|   | b.  | -105 |
|   | c.  | -125 |
|   | d.  | -117 |
|   | e.  | -116 |

|  |  |
| --- | --- |
| *ANSWER:* | a |

 |

|  |  |  |
| --- | --- | --- |
| 4. Add.

|  |  |
| --- | --- |
| *ANSWER:* |  |

 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 5. Find the sum.

|  |  |  |
| --- | --- | --- |
|   | a.  | 0.6 |
|   | b.  | 1 |
|   | c.  | 0.5 |
|   | d.  | 0.8 |
|   | e.  | 0.9 |

|  |  |
| --- | --- |
| *ANSWER:* | a |

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 6. Add the following numbers.

|  |  |  |
| --- | --- | --- |
|   | a.  | 13.6 |
|   | b.  | 17.6 |
|   | c.  | 18.6 |
|   | d.  | 17.7 |
|   | e.  | 17.4 |

|  |  |
| --- | --- |
| *ANSWER:* | b |

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 7. Perform the addition. Simplify the result when possible.

|  |  |  |
| --- | --- | --- |
|   | a.  |  |
|   | b.  |  |
|   | c.  |  |
|   | d.  |  |
|   | e.  |  |

|  |  |
| --- | --- |
| *ANSWER:* | c |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8. Subtract.

|  |  |  |
| --- | --- | --- |
|   | a.  | –1,080 |
|   | b.  | –980 |
|   | c.  | –1,009 |
|   | d.  | –979 |
|   | e.  | –880 |

|  |  |
| --- | --- |
| *ANSWER:* | b |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9. Subtract.

|  |  |  |
| --- | --- | --- |
|   | a.  | 7.6 |
|   | b.  | 8.8 |
|   | c.  | 7.8 |
|   | d.  | 7.9 |
|   | e.  | 6.8 |

|  |  |
| --- | --- |
| *ANSWER:* | c |

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 10. Use a calculator to subtract.

|  |  |  |
| --- | --- | --- |
|   | a.  | –71.485 |
|   | b.  | –71.464 |
|   | c.  | –71.365 |
|   | d.  | –70.34 |
|   | e.  | –71.465 |

|  |  |
| --- | --- |
| *ANSWER:* | e |

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| 11. Use a calculator to evaluate the expression.

|  |  |  |
| --- | --- | --- |
|   | a.  | - 12.7 |
|   | b.  | - 10.9 |
|   | c.  | - 10.2 |
|   | d.  | - 9.1 |
|   | e.  | - 6.3 |

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| --- | --- |
| *ANSWER:* | d |

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| 12. Use a calculator to perform the operation.

|  |  |  |
| --- | --- | --- |
|   | a.  | 2.98565 |
|   | b.  | 1.97565 |
|   | c.  | 1.68565 |
|   | d.  | 1.98565 |
|   | e.  | 2.08565 |

|  |  |
| --- | --- |
| *ANSWER:* | d |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 13. The temperature was 2 degrees at the beginning of the month and then dropped 8 degrees in the end of the month. What signed number represents the change in temperature that month?

|  |  |  |
| --- | --- | --- |
|   | a.  | +6 |
|   | b.  | 0–6 |
|   | c.  | +10 |
|   | d.  | 0–10 |

|  |  |
| --- | --- |
| *ANSWER:* | b |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 14. Mark deposited $470 in a new VISA account, then he had a dinner with his business partners and spent $83, and after that, he deposited another $219. Find the balance in Mark's account.

|  |  |  |
| --- | --- | --- |
|   | a.  | $168 |
|   | b.  | $606 |
|   | c.  | $334 |
|   | d.  | $772 |

|  |  |
| --- | --- |
| *ANSWER:* | b |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 15. Daniel has to spend $650 on school books in the next semester. He also owes $1200 in tuition. If he is awarded a scholarship that will pay $550 of the bill, how much will he still have to spend on school?

|  |  |  |
| --- | --- | --- |
|   | a.  | $1850 |
|   | b.  | $1300 |
|   | c.  | $100 |
|   | d.  | $2400 |

|  |  |
| --- | --- |
| *ANSWER:* | b |

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