Modeling Integer Addition

We can use + and – “counters” to model integer addition. Each + counter has a value of +1. Each - counter has a value of -1. One + and one - represent a zero pair because +1 plus -1 equals zero. Use the counters to model each addition problem. Circle all zero pairs (if there are any). The counters remaining represent your solution. Record the solution. The first problem is shown for you.

|  |  |  |
| --- | --- | --- |
| Problem | Sketch | Solution |
| 1.
 |  + + + + +* - -
 | 2 |
| 1.
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| 1.
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| 1.
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