Mental calculation: compensate

ANSWER KEY

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Use after completing the practice page. Values are generated by the page's shared engine.

Equivalent exact representations are valid where the prompt allows them. Non-integer results are rounded to two decimals.

1 **Answer: 93**

Total after adding the friendly ten: 94; Total after compensating: 93

2 **Answer: 130**

Total after adding the friendly ten: 131; Total after compensating: 130

3 **Answer: 97**

Total after adding the friendly ten: 98; Total after compensating: 97

4 **Answer: 66**

Total after adding the friendly ten: 67; Total after compensating: 66

5 **Answer: 73**

Total after adding the friendly ten: 74; Total after compensating: 73

6 **Answer: 110**

Total after adding the friendly ten: 111; Total after compensating: 110

7 **Answer: 147**

Total after adding the friendly ten: 148; Total after compensating: 147

8 **Answer: 86**

Total after adding the friendly ten: 87; Total after compensating: 86

9 **Answer: 163**

Total after adding the friendly ten: 164; Total after compensating: 163

10 **Answer: 166**

Total after adding the friendly ten: 167; Total after compensating: 166

11 **Answer: 209**

Total after adding the friendly ten: 210; Total after compensating: 209

12 **Answer: 94**

Total after adding the friendly ten: 95; Total after compensating: 94

Practise interactively and explore the method:

https://goofergames.com/math/world/mental-calculation

Free for educational use: teachers may print and share the worksheets with their students.