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A-REI, A-CED Cash Box

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Alignments to Content Standards

- Alignment: A-CED.A
- Alignment: A-REI.C.6

Tags

- *This task is not yet tagged.*

Nola was selling tickets at the high school dance. At the end of the evening, she picked up the cash box and noticed a dollar lying on the floor next to it. She said,

I wonder whether the dollar belongs inside the cash box or not.

The price of tickets for the dance was 1 ticket for \$5 (for individuals) or 2 tickets for \$8 (for couples). She looked inside the cash box and found \$200 and ticket stubs for the 47 students in attendance. Does the dollar belong inside the cash box or not?

Common Core Task
Unit 3
Algebra II