

Lesson 5: Using Negative Numbers to Make Sense of Contexts

Cool Down: Bakery Owner

The table shows records of money-related activities of a bakery owner over a period of a week.

date	items	amount in dollars
May 1	rent	-850.00
May 2	order (birthday cake and cookies)	106.75
May 3	utilities (electricity, gas, phone)	-294.50
May 5	order (wedding cake and desserts)	240.55
May 5	baking supplies	-147.95
May 6	order (anniversary cake)	158.20
May 7	order (breads and desserts for a conference)	482.30
May 7	bakery sales	415.65

1. For which items did she receive money?

2. What does the number -147.95 mean in this context?

3. Did the bakery owner receive more or spend more money on May 5? Explain how you know.