Giving Advice

Problem Card 1

Noah's apartment building has a washing machine that uses a card for payment. His family likes to keep a minimum balance on the card. How many loads of laundry can Noah's family do before needing to add money to the card?

Giving Advice

Data Card 1

- Each load of laundry costs $1.65.
- Noah's family likes to make sure that the balance on the card is at least $15, at which point they add money to the card.
- There is $50 on the card right now.

Giving Advice

Problem Card 2

Elena is designing a rectangular picture frame with a lace border. What widths can Elena choose for the frame?

Giving Advice

Data Card 2

- In order to fit nicely on her desk, the frame needs to be 7 centimeters in length.
- She only has 65 centimeters of lace available to use for the border.

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