

Info Gap: Sporting Goods

### Problem Card 1

Elena went to a sporting goods store that was having a sale. She bought a tennis racket and 3 cans of tennis balls. How much will she pay for everything, including tax?

Info Gap: Sporting Goods

### Data Card 1

- The tennis racket normally costs \$43.
- All tennis rackets are marked down 15%.
- One can of tennis balls normally costs \$4.
- The tennis balls are not marked down.
- The sales tax rate is 8.5%.

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### Problem Card 2

Andre went to a sporting goods store that was having a different sale. He bought a baseball glove and 2 packages of socks. What percentage of the total regular price (before tax) was his savings?

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### Data Card 2

- The baseball glove normally costs \$34.
- The baseball glove is not discounted.
- One package of socks normally costs \$6.
- On sale, one package of socks costs \$4.
- The sale tax rate is 7.75%.

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