## Lesson 26: Book Drive

- Let's plan a book sale fundraiser.


## Warm-up: Notice and Wonder: Books for Sale

What do you notice? What do you wonder?


## 26.1: Book Prices

Two schools buy science books for $\$ 8$ from a publisher to sell at their book sale. School A sells the books for $\$ 12$. School B sells the books for $\$ 12.90$.

1. Who do you think sells more science books? Why?
2. How much profit does each school make if they each sell 35 books?
3. School B sells 10 science books. How many science books does School A have to sell to raise about the same amount of money?

## 26.2: Plan a Book Fair

Price list from the publisher:

Plan a book fair:

| type of book | price |
| :---: | :---: |
| boxed sets \& collections | $\$ 24.95$ |
| comic books | $\$ 2.60$ |
| science books | $\$ 8.00$ |
| chapter books | $\$ 9.99$ |
| history books | $\$ 14.49$ |
| audiobooks | $\$ 20.00$ |
| activity books | $\$ 4.50$ |
| reference books | $\$ 12.00$ |
| Spanish language books | $\$ 6.00$ |
| biographies | $\$ 6.05$ |

1. Choose 3-5 types of books you want to order.
2. Decide on the mark-up price for each type of book you chose.
3. Estimate the amount of money your school will raise as a profit with your book sale.

Record an estimate that is:

4. Show or explain your reasoning for the estimate. Include the assumptions you made.

