

Caleb wants to rent a kayak. Kayak rentals cost \$30.00 for a half hour. If Caleb rents a kayak for one hour and forty-five minutes, how much will it cost him? Show your work and label your answer.

How much per half hour?	How many minutes in half hour?	How much per minute?

Equation to help:

How many minutes in one hour and forty-five minutes?	How much per minute?	How much will it cost him?

Equation to help:

b. Jasmine wants to organize her books in order of most number of pages to least number of pages. Jasmine's longest book has 360 pages and her shortest book has one-fourth as many pages as the longest. If the book in the middle of her shelf has three times the number of pages of the shortest book, then how many pages does the middle book have? Show your work and label your answer.

360 page book – longest book (how much is one-fourth?)

_____	_____	_____	_____
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Equation to help:

shortest book _____ pages

Middle book _____ pages

_____	_____	_____
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Equation to help:

c. Hector serves ice cream at a local ice cream shop. He sells 19 ice cream cones on Saturday, 27 ice cream cones on Sunday, and 153 ice cream cones for the entire week. How many ice cream cones did Hector sell on the weekdays?

Total ice cream cones for the week - _____

Saturday _____	Sunday _____	Rest of the week _____?
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Equation to help: