Math Questions
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- Length x Width x Water Depth = cubic feet
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7.5 gallons per cubic foot
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10 x 5 x 5 = 250 cubic feet
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250 x 7.5 = 1875 gallons
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• 1500 gallon tank
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  – It has 1250 gallons in it.
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  – Your pump does 50 gallons per minute (gpm)
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  - How many minutes to empty the tank?
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  – Your pump does 50 gallons per minute (gpm)
  – How many minutes to empty tank?

\[
\begin{align*}
1250 \\
50 \\
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\end{align*}
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\[
50 = 25 \text{ minutes}
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