

Kara Loves Music!

- 1) Kara's playlist has three songs:

- "Each Day" (3 minutes)
- "Best Friends" (3 minutes)
- "This Weekend" (2 minutes)

How many times can Kara listen to her entire playlist during a 35-minute car ride? _____

Explain your answer using numbers, words, and/or pictures.

Use this table for problems 2 and 3

Album	Length (in minutes)
Driving Fast	43
Silent Sister	58
Forever Funny	37
Today's Five	45
The Barnyard	52
Free Bison	48

- 2) This weekend, Kara will take a $2\frac{1}{2}$ hour car ride to visit her relatives. She wonders if she can listen to all the albums shown in the table above.

Can Kara listen to all of the albums on her car ride? _____

Explain your answer using numbers, words, and/or pictures

- 3) Kara decided to listen to the Free Bison album on the $2\frac{1}{2}$ hour car ride back home. She started playing it at the beginning of the car ride and just finished listening to it 3 times in a row.

Use M to represent the number of minutes before Kara gets home.

Write an equation that could be solved to determine how many minutes it will be before Kara gets home.
