Mathematics

## 5.NF Cross Country Training

## Task

The members of a cross country team like to continue training on their own during the summer. Nero ran $1 \frac{1}{2}$ miles one day
a. Lily ran 3 times as far as Nero. How far did Lily run?
b. Jorge ran $\frac{3}{4}$ times as far as Nero. How far did Jorge run?
c. Belinda ran $2 \frac{1}{3}$ times as far as Nero. How far did Belinda run?

For each question above, show your reasoning with a diagram or a number line. Write a multiplication equation that represents the situation.

