

Benjamin has 15 feet of ribbon to cut into $\frac{1}{3}$ foot sections for a scrapbooking project. If he needs 48 pieces of ribbon to complete the project, does he have enough ribbon?



Who is the story about?

Where is the story happening?

Benjamin is at home.



What is he doing?

He wants to complete his scrapbooking project.



What does he want to know?

But he doesn't know if he has at least 48 pieces of ribbon.



What math concepts will help him solve this problem?

- **I know Ben has 15 feet of ribbon.**
- **I know he cut them into $\frac{1}{3}$ foot sections.**
- **I use what I know about fractions to figure out how many pieces he can get from 1 foot of ribbon.**
- **Then multiply that by 15 to know how many pieces of ribbon he can make for his project.**