## **Explore with Tippie**

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## Tippie makes pizza

Tippie cannot wait. It is early morning. Today is going to be a great day. He is going to help Gran. Tippie knows the more he helps, the more he learns.

Gramps always tells him the same thing over and over: never be afraid to try it on your own. If you do it yourself, you learn far better and so much more. Even if you fail, you still learn a lot.

Tippie jumps out of bed. He brushes his teeth and gets dressed before he walks to the kitchen.



Tippie looks at Gran. Gran is wearing her apron. Gran knows how to bake a cake. She knows how to make the perfect steak. Gramps always tells them their steak is not as great as Gran's.



Tippie's stomach growls. Thinking about food, makes him hungry. Why does his stomach always grumble and growl when he thinks about food?

"Do you have an apron for me, Gran?"

"Are you not afraid of what Gramps will say about you wearing an apron?"

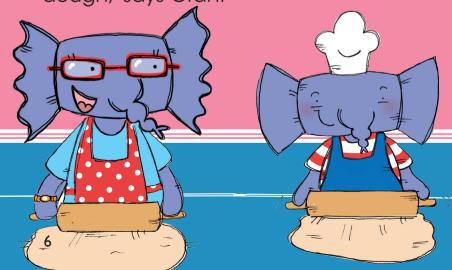
"I'm not afraid of anything, Gran. Gramps always tells me if you do something yourself, you learn far better and so much more. Even if you fail, you still learn a lot. Can we bake a cake today?"



"I'm not baking a cake today, Tippie. You can help me to prepare lunch for this afternoon," says Gran.

"Lunch time is munch time," laughs Tippie.
"May I mix the dough, Gran?"

"I have a better plan, Tippie. Let us make a space for you. You can help to roll the dough," says Gran.



"Should I roll it as flat as a pancake, Gran?"

"Yes, Tippie. Just like a big pancake, round and flat."



Tippie watches Gran while she divides the rest of the dough into eight pieces.

"May I weigh each piece of dough, Gran?"

"Why do you want to weigh

the dough, Tippie?"

"Don't you know that you can do maths while you bake or play or work, Gran?"

"Yes, I know you can learn maths all day long."

"I want to make sure each piece of dough weighs the same. Then I want to add the weight of the eight pieces and get the total weight." "That sounds great to learn while we bake, Tippie."

"Look, Gran. This piece weighs twenty-three grams."

"That piece weighed thirty-seven grams,
Tippie. How many grams do you need
to take away to get it the same

o toke away to get it the same

weight?"

"Hmm, the two pieces weigh sixty grams in total. If I want it to weigh the same, each piece should weigh thirty grams. That means I have to take away seven grams from the one piece and add it to the other."

"Great, Tippie. You will never fail maths if you do maths all the time. Let us finish making our lunch."

"Yum-yum. I am going to munch, munch, munch. I like it when the crust goes crunch, crunch, crunch."

"Yum-yum. I hope the wait is over," says Gramps as he walks into the kitchen.