

Chef's Kitchen Quest: Adventure Word Problems

Math

Grade 3

Cooking Theme

Help our brave cooking characters solve delicious math adventures in their magical kitchens!

NAME _____

DATE _____

SCORE _____ / 8

1

Chef Rosemary is preparing for the Grand Cooking Festival! She baked 24 chocolate chip cookies in the morning and 18 more cookies in the afternoon. Her magical oven then burned 7 cookies by accident. How many cookies does Chef Rosemary have left for the festival?

2

Captain Cinnamon is organizing a spice expedition across the Kitchen Kingdom. He has 5 shelves in his spice cabinet, and he wants to put 8 jars of spices on each shelf. How many jars of spices will Captain Cinnamon have on all his shelves combined?

3

Princess Pancake is hosting a breakfast party at her Royal Cooking Castle. She needs to make enough pancakes for 6 tables with 4 guests at each table. If each guest gets 2 pancakes, how many pancakes must Princess Pancake make in total?

4

Detective Dough is solving a mysterious case in the Bakery Bureau! He found 56 pieces of evidence (mini cupcakes) hidden around the kitchen. He needs to divide them equally into 7 boxes for the investigation. How many cupcakes will go in each box?

5

Wizard Whisk is creating a magical potion in his Enchanted Kitchen Laboratory. He starts with 3 cups of honey, adds 5 more cups of honey, then uses 2 cups to cast a spell. How many cups of honey does Wizard Whisk have remaining?

6

Admiral Apple is leading a fruit salad expedition on the Recipe River! She gathered 32 strawberries, 28 blueberries, and 15 raspberries. She wants to share all the berries equally among 5 big bowls for the ship's crew. How many berries will be in each bowl?

7

Sir Spatula is on a quest to find the legendary Secret Sauce! He travels 12 miles on Monday, 15 miles on Tuesday, and 18 miles on Wednesday before finding a clue. He then travels backward 9 miles. How many miles away is Sir Spatula from where he started?

8

Jewel Jelly Bean is decorating the Candy Kitchen Castle for the Grand Gala! She has 9 tables to decorate, and she wants to place 12 candy decorations on each table. If 6 decorations break before the party, how many candy decorations will actually be displayed?

Answer Key

Math

Grade 3

For Parents and Teachers

1

Chef Rosemary is preparing for the Grand Cooking Festival! She baked 24 chocolate chip cookies in the morning and 18 more cookies in the afternoon. Her magical oven then burned 7 cookies by accident. How many cookies does Chef Rosemary have left for the festival?

ANSWER

35 cookies

2

Captain Cinnamon is organizing a spice expedition across the Kitchen Kingdom. He has 5 shelves in his spice cabinet, and he wants to put 8 jars of spices on each shelf. How many jars of spices will Captain Cinnamon have on all his shelves combined?

ANSWER

40 jars

3

Princess Pancake is hosting a breakfast party at her Royal Cooking Castle. She needs to make enough pancakes for 6 tables with 4 guests at each table. If each guest gets 2 pancakes, how many pancakes must Princess Pancake make in total?

ANSWER

48 pancakes

4

Detective Dough is solving a mysterious case in the Bakery Bureau! He found 56 pieces of evidence (mini cupcakes) hidden around the kitchen. He needs to divide them equally into 7 boxes for the investigation. How many cupcakes will go in each box?

ANSWER

8 cupcakes per box

5

Wizard Whisk is creating a magical potion in his Enchanted Kitchen Laboratory. He starts with 3 cups of honey, adds 5 more cups of honey, then uses 2 cups to cast a spell. How many cups of honey does Wizard Whisk have remaining?

ANSWER

6 cups

6

Admiral Apple is leading a fruit salad expedition on the Recipe River! She gathered 32 strawberries, 28 blueberries, and 15 raspberries. She wants to share all the berries equally among 5 big bowls for the ship's crew. How many berries will be in each bowl?

ANSWER

15 berries per bowl

7

Sir Spatula is on a quest to find the legendary Secret Sauce! He travels 12 miles on Monday, 15 miles on Tuesday, and 18 miles on Wednesday before finding a clue. He then travels backward 9 miles. How many miles away is Sir Spatula from where he started?

ANSWER

36 miles away

8

Jewel Jelly Bean is decorating the Candy Kitchen Castle for the Grand Gala! She has 9 tables to decorate, and she wants to place 12 candy decorations on each table. If 6 decorations break before the party, how many candy decorations will actually be displayed?

ANSWER

102 decorations