





#### Think Aloud

Read the information below and answer the questions.

Do you know why every large pizza has eight slices? It's because 8 can be divided into numbers such as 1, 2, 4, or 8! That means one large-sized pizza can be shared by two, four, or eight people evenly. Likewise, a regular pizza has six slices because the number 6 can be divided by 1, 2, or 3.

- 1. Which numbers under 30 can be divided by 6?
- 2. If you were in a world with strange mathematics, how would you feel?

Reading Skill

Fact & Opinion

Focus on the facts and opinions regarding the passage.

# Math in Alice in Wonderland

Have you ever read Alice in Wonderland? Many people think the book is interesting because of its story. In the book, Alice goes on a journey to a fantastic world, and she meets many strange creatures there. She even sees a turtle with a cow's head. Everything in Wonderland seems crazy!

However, the book is not just an adventure story. It also **deals with** some very amazing mathematics! A few of you might ask, "Where

does that happen?" Well, did you know that the author, Lewis Carroll, taught math at Oxford University in England? He was not just a brilliant writer! Through this book, you can understand some of Lewis Carroll's views on the world of math.



deal with phrasal v. to be concerned with brilliant adj. very clever or wise

view n. an opinion or thought be stuck in phr. to be caught or blocked by something



## 아래의 스토리를 유창하게 읽고 끊어서 해석해보세요.

For example, Alice tries to do multiplication but finds that she is stuck in a strange number system. What is 4 times 5? You probably know that the answer is 20. But Alice finds out that in Wonderland, the answer is 12! Alice keeps getting the wrong answers because of the strange numeral system and logic. This shows us that Lewis Carroll tried to create a world where even the math is bizarre!

us that Lewis Carroll tried to create a world where even the math is **bizarre**!

There are many such math-related events throughout the book. Some of them also have **tricky** mathematical quizzes. Now, imagine you are in Alice's Wonderland. Would you want to get out of this world? Or would you stay and try to understand those

Alice in Wonderland has

math problems?

been translated into over 100 languages. The story has also been made into many animation films and live performances. In 2010, another film based on the story was made using a combination of 3D animation and live action.

find out phrasal v. to discover or realize numeral adj. referring to a number bizarre adj. very strange or odd tricky adj. tough to do or understand



# Comprehension

#### **Vocabulary Check Up**

A	Meaning	Match	each	word	with	the	correct	meaning.
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<b>1.</b> brilliant	•	•	a. referring to a number
2. be stuck in	•	•	b. very strange or odd
3. bizarre	•	-	c. very clever or wise

 d. to be caught or blocked by something 4. numeral

#### Confusing Words Choose the most appropriate words.

1. I can't (deal with/come with) chores right now. I have too much homework.

2. The question was so (tricky/treat) that no one could get the answer.

**3.** I (found out / found in) that the noise was from my neighbor's house.

4. My mother and I have different (victims/views) on marriage.

#### **Comprehension** Check Up

#### Main Idea Choose the title that best fits the passage.

a. A Story That Describes the Brilliance of Mathematics

b. The Strange Adventures of Alice in Wonderland

c. A Writer's Life as a University Math Professor

d. Mathematics in the Story of Alice in Wonderland

#### Check T(True) or F(False).

**1.** Alice in Wonderland has many events related to mathematics.

2. The author of Alice in Wonderland taught English at Oxford.

**3.** Alice is good at solving math problems in Wonderland.

4. In Wonderland, math-related answers are not what we would expect.

#### Choose the correct answers.

**1.** Wonderland seems crazy to Alice because

a. she can jump into a rabbit hole

c. there are many unusual creatures

b. math is very easy in her world

F

d. not everyone can enter Wonderland



## 스토리를 읽고 난 후 문제를 풀어 봅시다.

- 2. What is 4 times 5 in Wonderland?
  - a. It is 20.
  - c. It is 5.

b. It is 12.

d. We do not know.

- 3. How does Alice feel about the strange multiplication system?
  - a. She likes it because it always gives the right answer.
  - b. She feels that all of the math questions are easy.
  - c. She is puzzled because the number system is strange.
  - d. She thinks the person who made the system is brilliant.
- 4. Inference What can be inferred about Wonderland from the passage?
  - a. Not many animals live there.
  - b. Nobody can enter there again.
  - c. Lewis Carroll wanted to live there.
  - d. Alice comes upon many math quizzes there.

#### Skill Build Up | Fact & Opinion

• Check Fact or Opinion for each statement.

Statement	Fact	Opinion
<b>1.</b> Many people think <i>Alice in Wonderland</i> is interesting.		
2. The author Lewis Carroll taught math at Oxford University.		
3. Lewis Carroll created a new math world in his book.		
<b>4.</b> There are many math-related events throughout Carroll's book.		



### 스토리를 읽고 난 후 문제를 풀어 봅시다.

#### **Summary Make Up**

•	Fill in the	blanks.	Then i	number the	esentences	in	order.
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	deals with	adventure	numeral	views	tricky					
1	The book Alice in Wonderland is well known for its interesting and adventurous story.									
	However, in addition to this, the book also son bizarre mathematical systems.									
	In Wonderland, Alice meets many strange situations and animals such as a turtle with a cow's head.									
	Because of these bizarre systems, Alice can't get any answers correct in Wonderland.									
	Through such on	matl mathematics.	nematics, Lewi	is Carroll tried	to show his					

#### Practical Reading Advertisement

Read the advertisement below and check T(True) or F(False).



- 1. This book helps children learn math.
- 2. Children can learn about numbers.
- 3. This book provides only one kind of worksheet.

- T F
- TF

# 오늘의 숙제

아래의 숙제를 완성하여 한국 강사님의 카카오톡 채널로 보내 주세요





☆ 오늘의 숙제 ☆ 브릭스리딩 300-2 - 레슨 1

★ 문제 풀이 숙제 unit 1 학생북과 워크북을 풀고 사진을 찍어 렛미톡 카카오톡 숙제채널로 보내주세요

★ 녹음 숙제 (Story Recording )
Unit 1 스토리의 오디오를 듣고 큰소리로 읽고 녹음하여
렛미톡 카카오톡 숙제채널로 보내주세요