Title: The Prince's Quest for Answers

Characters(8):

- Narrator (Scene1-3) 侯晉騫 Marquis
- Narrator (Scene4-6) 駱彥嘉 Kitty
- Prince Leo 駱健鋒 Kelvin
- Classmate Sam 黃宗政 Gary
- Princess Pi 陳樂詩 Cindy
- Monster 1 劉子朗 Andrew
- Monster 2 陳樂津 Branden
- Monster 3 何偲 Josie
- Fairy 林佳瑩 Kelly

Scene 1: The Classroom

(The stage is set in a medieval classroom. Prince Leo is sitting at his desk, looking frustrated with his homework.)

Narrator:	Once upon a time, there was a prince called Leo. Leo is good at everything, such as sports, music and art. But when it came to Mathematics, he faced difficulties. One day at school, Leo struggled with yet another maths problem.
Prince Leo:	<i>(sighs)</i> I can't believe I have to do this maths homework! I wish I could just copy Sam's answers.
Sam:	No way, Leo! Don't give up easily! You need to learn this yourself. It's important!
Prince Leo:	But it's too difficult And what if I fail?
Sam:	Then you need to find the answers yourself. <i>(thinks)</i> Why not ask Princess Pi? She's great at maths!

Scene 2: The Enchanted Forest

(Prince Leo enters a forest, filled with magical creatures. He looks determined.)

Narrator:	To find the answers to the Maths problems, Prince Leo entered the forest to find Princess Pi. Even though he knew that the forest was filled with magical creatures, he was very determined.
Prince Leo:	I'll find Princess Pi and get the answers!
(He encounters Monster 1, a friendly creature with a big smile.)	
Monster 1:	Hello, young prince! Solve my riddle, and I'll help you find the way!
Prince Leo:	Okay! What's your riddle?
Monster 1:	What is the value of π (pi) rounded off to two decimal places?
Prince Leo:	(thinks hard) 3.14!
Monster 1:	Correct! You're so good at Maths! Follow the path to the next creature! <i>(points to the way out)</i>
(Prince Leo continues down the path.)	

Scene 3: The Riverbank

(Prince Leo reaches a riverbank where Monster 2, a wise old turtle, is waiting.)

Narrator:	Prince Leo quickly solved the Maths question. Then, he continued his adventure to find the way to Princess Pi.
Monster 2:	Ah, Prince Leo! Answer my question, and I'll show you the way to Princess Pi!
Prince Leo:	I'm ready!

Monster 2:	What is the meaning of pi? Do you know it? Hahaha
Prince Leo:	<i>(quickly)</i> Pi is the ratio of the circumference to the diameter of a circle; that is about 3.14159265358979323846.
	I remember my teacher showed me this in class (Show Demonstration on screen: <u>https://www.geogebra.org/m/YV8zcB6c</u>) The circumference is about 3.14 times the diameter of the circle!
Monster 2:	Hmm Not bad! Let's try another one: What is the equation of circumference?
Prince Leo:	Easy! It is pi times the diameter
Monster 2:	Well done! The princess is close now. (points to the way out)
(Prince Leo follows the direction)	
Monster 2:	And Prince Leo, you're actually good at Maths! Be more confident in yourself!
Prince Leo:	Oh really? Thank you!

Scene 4: The Cave of Shadows

(Prince Leo enters a dark cave where Monster 3, a mischievous rabbit usagi.)

Narrator:	After answering the two monsters' questions, Prince Leo became more confident in himself. And he was so ready for more Maths questions.
Monster 3:	To pass, you must answer my question! What is the equation of the area of a circle?
Prince Leo:	<i>(thinks for a while)</i> hmm Let me think <i>(confidently)</i> It's pi r square!
Monster 3:	You're on fire, Prince! Go on!

Scene 5: The Castle of Numbers

Narrator:	After solving all the Pi problems, a fairy appeared and led him to find Princess Pi.
Fairy:	You've done well, Prince Leo! You've solved all the riddles and proved your skills!
Prince Leo:	Thank you! Now, can you help me find Princess Pi?
(Princess Pi appears, smiling.)	
Princess Pi:	I heard you were looking for me! How can I help?
Prince Leo:	Yes! I need help with my maths homework!
Princess Pi:	Of course! Let's solve it together.
(Prince Leo took out the maths homework and showed Princess Pi. Both of them discuss the questions excitedly.)	

(Finally, Prince Leo arrives at the castle where Princess Pi resides. The Fairy appears.)

Scene 6: Conclusion

(Prince Leo, Princess Pi, and the Fairy gather together.)

Narrator:	After hours of discussion, Prince Leo finally completed all his maths homework with the help of Princess Pi.
Prince Leo:	Thank you Princess Pi! You've been a great help!
Princess Pi:	Anytime! I'm glad that you've enjoyed the process when solving Maths problems.
Prince Leo:	I really had a great time and a great sense of achievement! I learned that asking for help and solving problems is much better than cheating.
Princess Pi:	Exactly! Maths can be fun if you approach it the right way! And you can try to be more confident in yourself too!
Fairy:	And remember, every challenge is an opportunity to learn!

Never give up trying easily! As long as you're willing to learn, help is always available! And we'll all help you to find your way to enjoy learning!
(They all smile and laugh as the curtain falls.)

End of Play

道具包括:

- 1. **書桌和椅子** 王子在做功課時使用。
- 2. 書本和文具 用於展示王子在做功課的情景。
- 3. 怪獸面具或服裝 不同的怪獸角色可以穿戴。
- 4. 精靈道具 可以是一個小翅膀或魔法棒,代表精靈的存在。
- 5. 數學問題卡片 寫有有趣的數學題目(如圓周率相關問題)。
- 6. 背景布景 可以是王子的王宫、森林或其他幻想場景。
- 7. 王冠*2