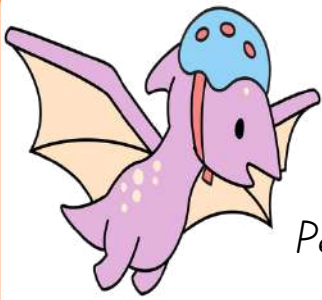


CHANGI KIDS CLUB

Activity booklets for kids and families



This booklet belongs to:



CONTENTS



← Meet Perry the Pterodactyl.

Perry and his friends need your help with these activities!

FOR AGES 3 - 5

ADDING COLOUR TO CHANGE

SPOT THE DIFFERENCE

CONNECT THE DOTS

PAGE

2

3

4

FOR AGES 6 - 9

MATCH THE WORDS

GET OUT OF THE MAZE

WHAT'S IN THE GRID?

6

7

8

FOR AGES 10 - 12

FIND THE CODE

REARRANGE THE LETTERS

HELP PERRY BOARD HIS FLIGHT

10

11

12

FAMILY ACTIVITIES

LINE-DRAWING GAME

PLAY PAIRS

MAKE YOUR OWN PAPER PUPPET

14

16

19

WELLNESS TRAIL

PHOTO CONTEST

ANSWER KEY

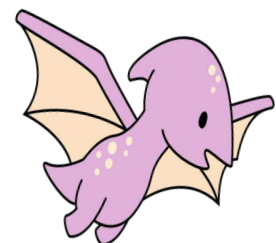
23

28

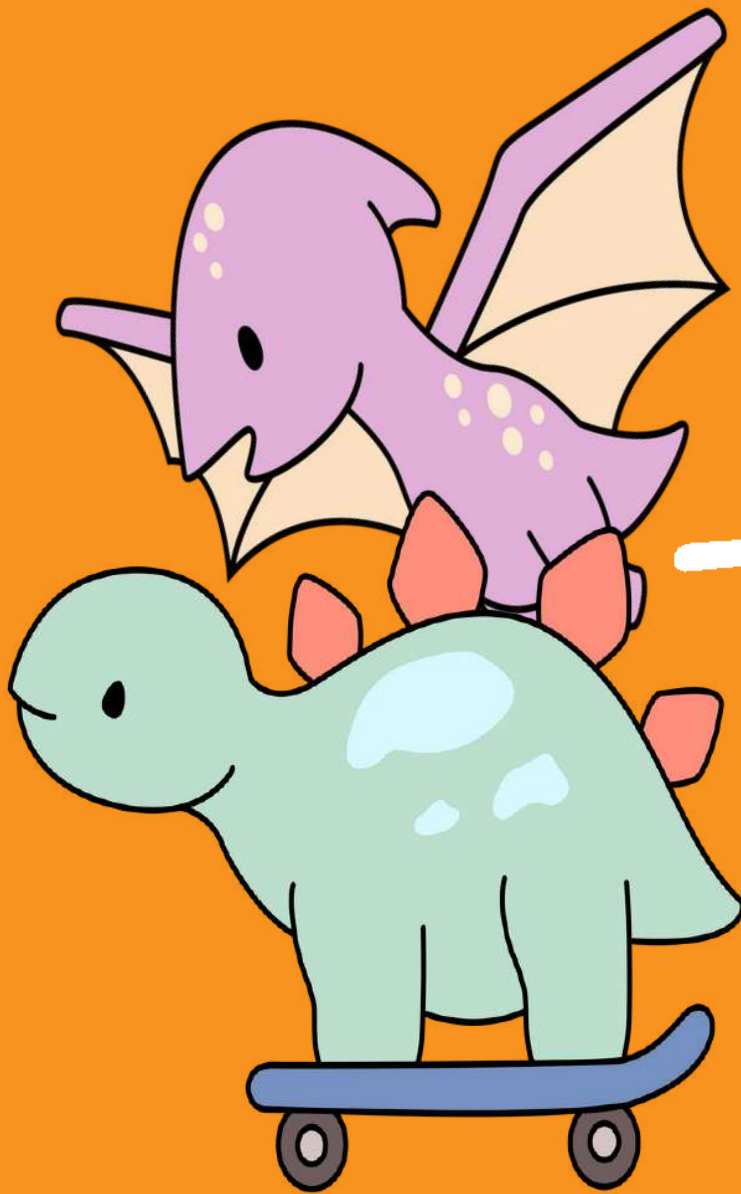
29

DID YOU KNOW?

Perry is a Pterodactyl,
the first animals after insects
to learn how to fly!



AGES 3-5



Are you ready? Let's go!

ADDING COLOUR TO CHANGI

Colour in a picture of dinosaurs roaming around Changi Airport's airfield, using whatever colours you want!

DID YOU KNOW
Back in 2009, Changi's runway was used for a race between a Plane and a Sports Car?



SPOT THE DIFFERENCE!

Help our customs officer circle the 3 differences between these two bags of luggage!

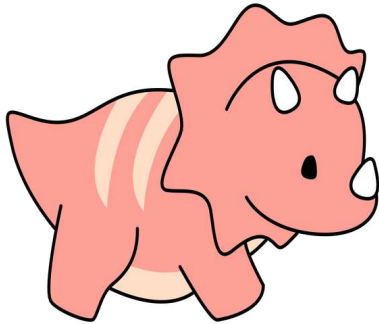
DID YOU KNOW

Changi Airport can store over 1,000 pieces of luggage at any one time!

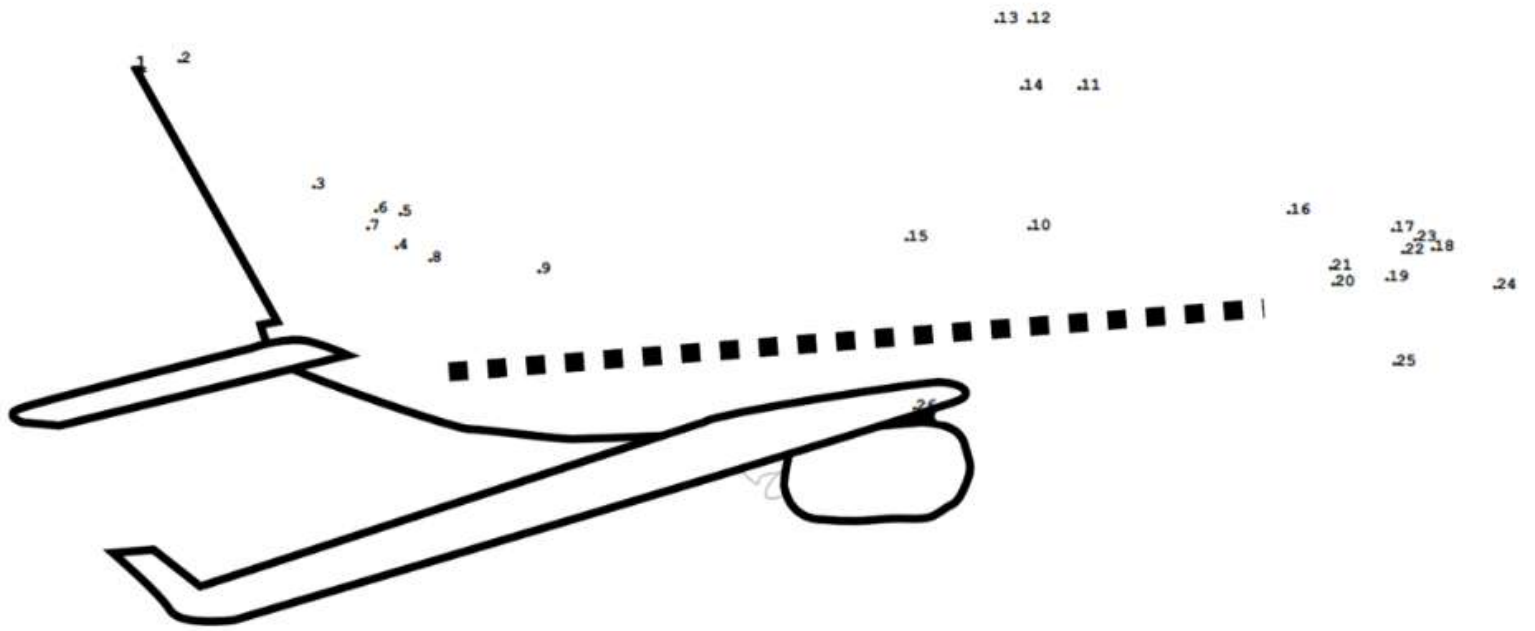
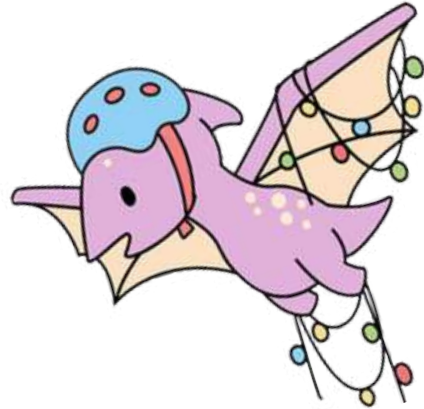


CONNECT THE DOTS

Help Perry connect the dots and find out what's in the picture!



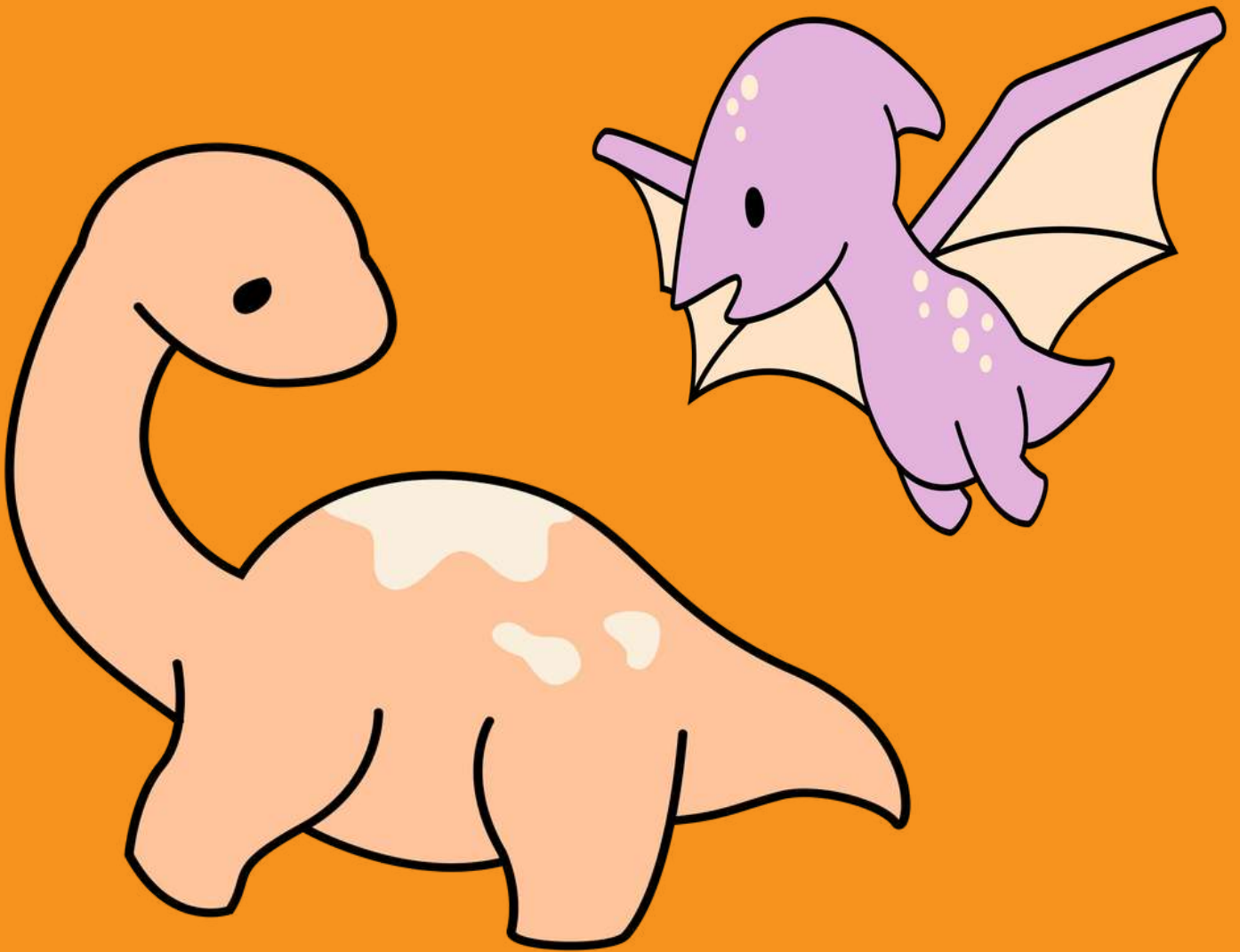
Looks like a bird to me!



ANSWER:



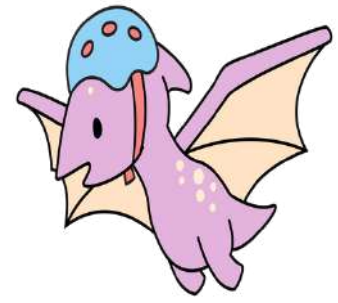
AGES 6-9



Are you ready? Let's go!

HELP PERRY MATCH THE WORDS

Match the pictures on the left to the words on the right!



BOUNCING NETS

STEGOSAURUS

RAIN VORTEX

T-REX

VELOCIRAPTORS

CONTROL TOWER

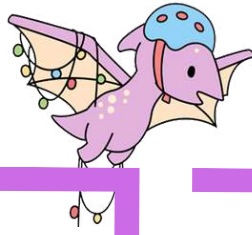


*Come jump on me
at Jewel L5!*

*You can find me at
Jurassic Mile!*

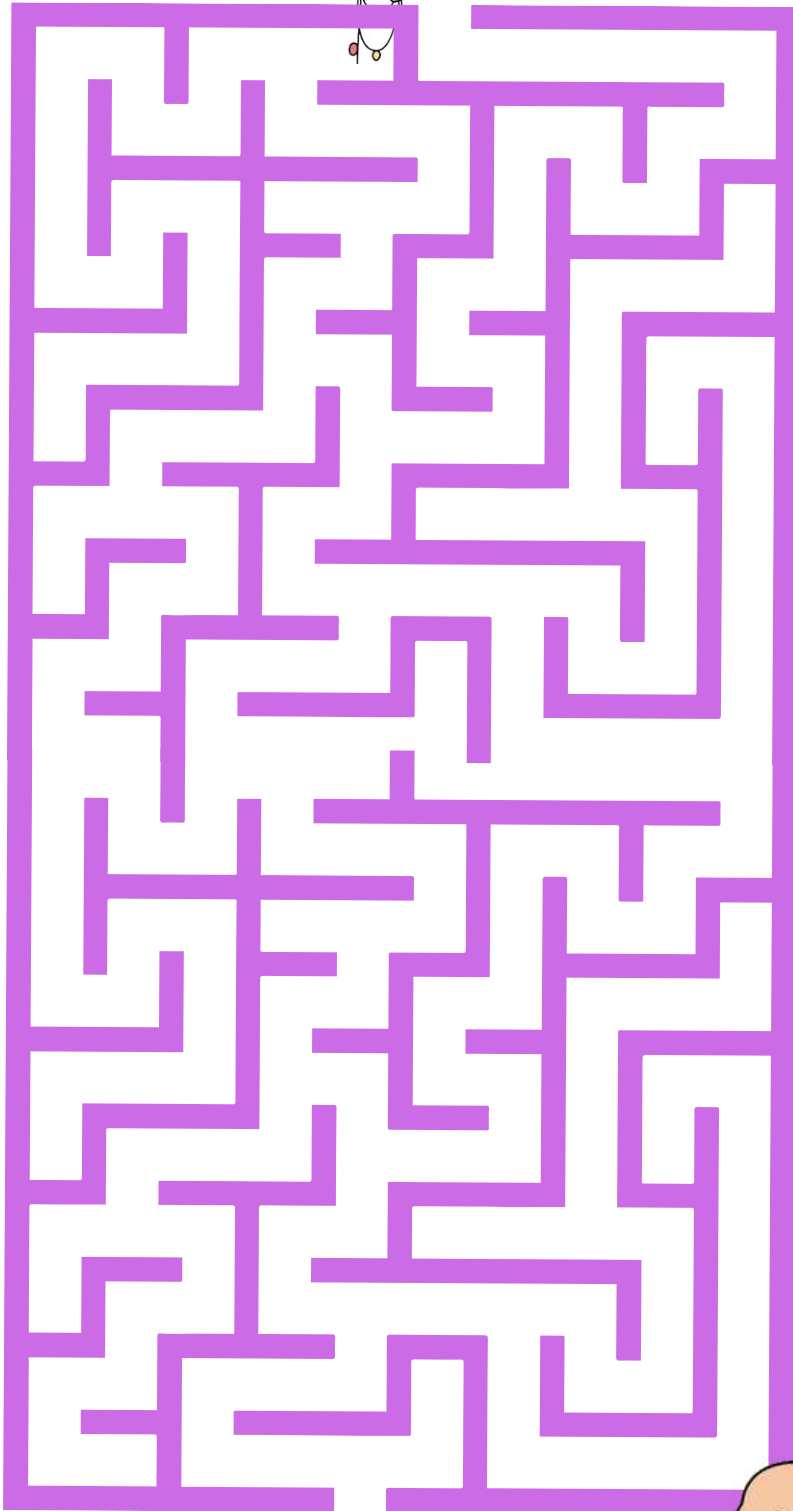
GET OUT OF THE MAZE

Help Perry through the maze to find his friends at the end!

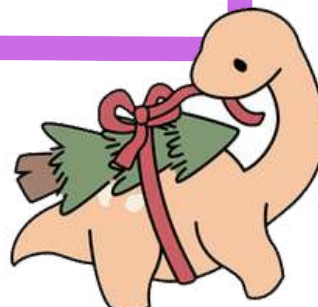


DID YOU KNOW

Jewel has the largest
hedge maze in Singapore

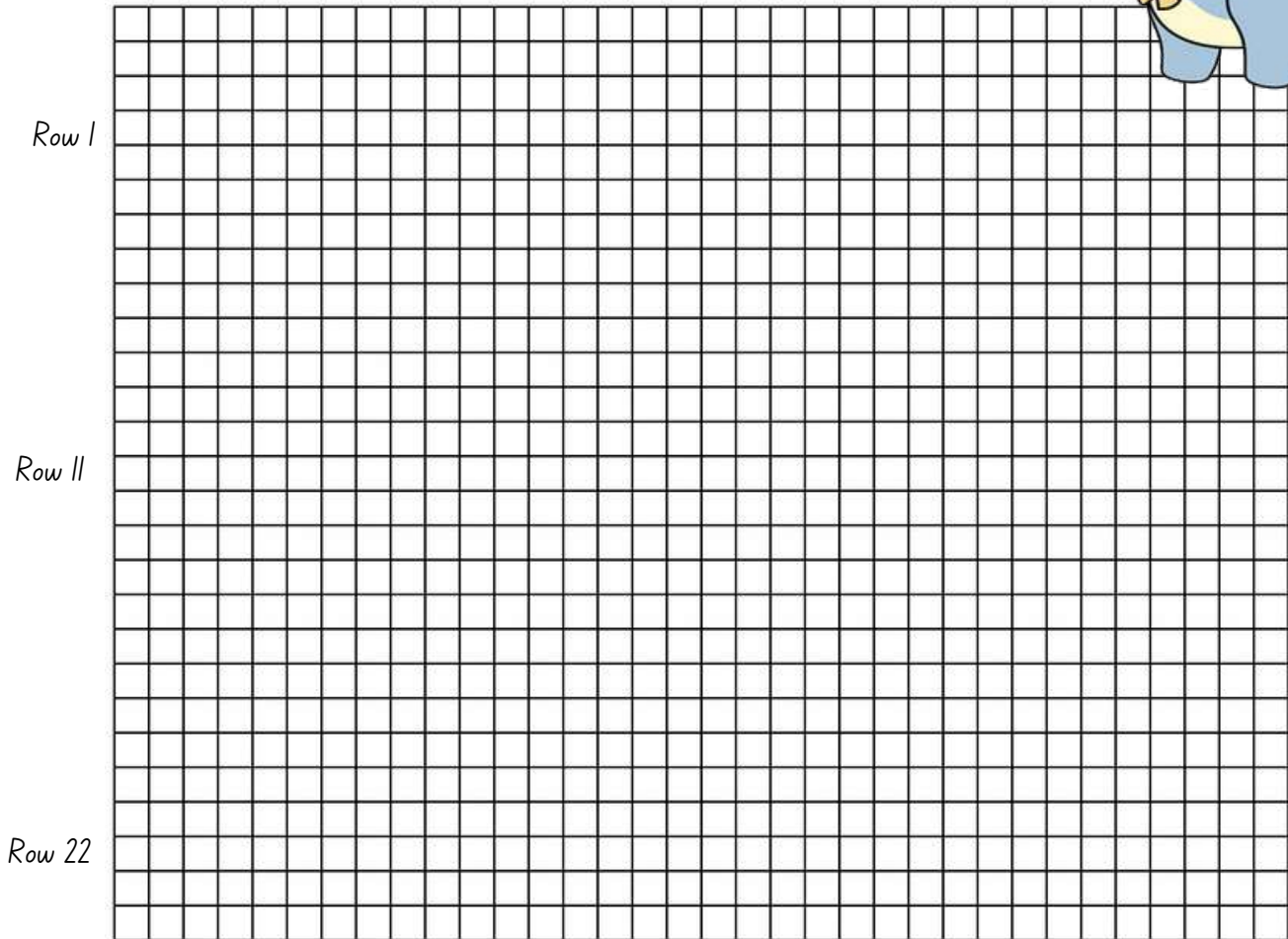


Perry! Quick come
join the party!



WHAT'S IN THE GRID?

Decipher the colours of each gridbox to bring your dino to life!



DECODE THE COLOUR GRID!

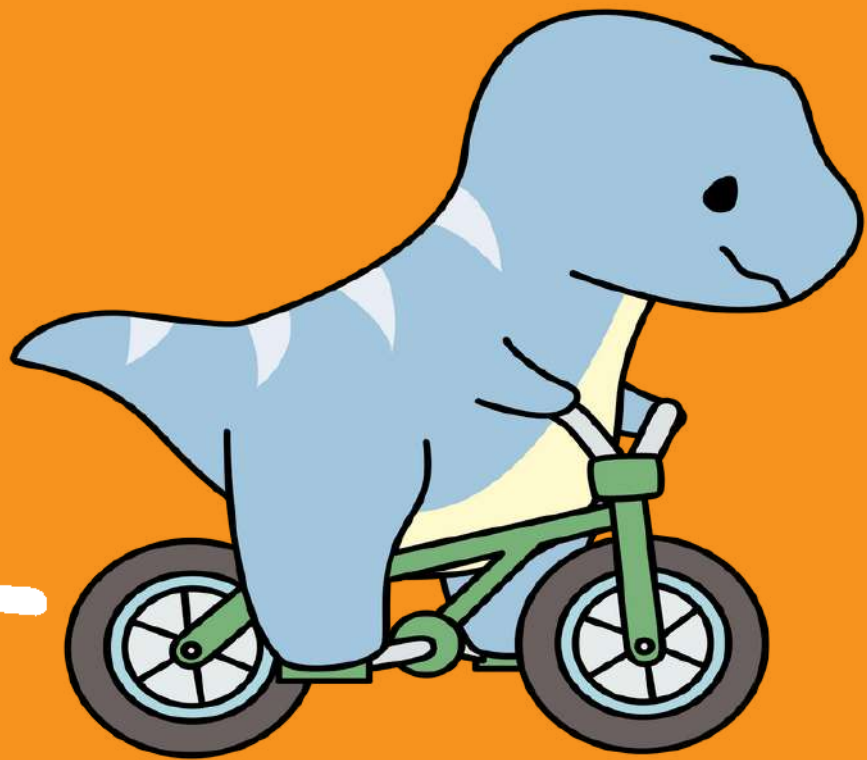
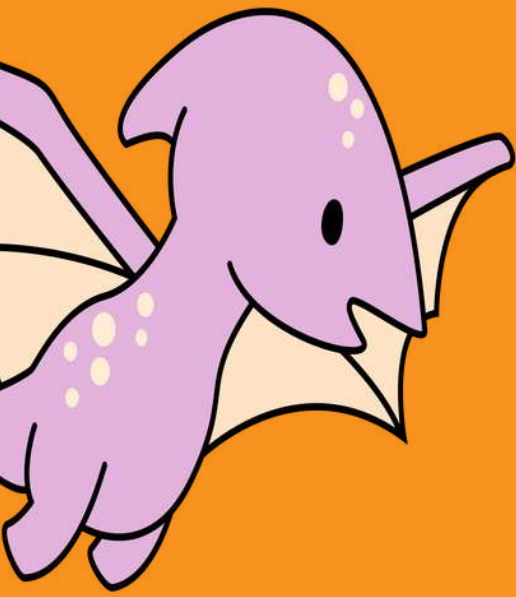
ROWS 1 TO 11

22	<input type="checkbox"/>	4	<input checked="" type="checkbox"/>								
21	<input type="checkbox"/>	6	<input checked="" type="checkbox"/>								
21	<input type="checkbox"/>	4	<input checked="" type="checkbox"/>	1	<input checked="" type="checkbox"/>	2	<input checked="" type="checkbox"/>				
20	<input type="checkbox"/>	9	<input checked="" type="checkbox"/>								
1	<input type="checkbox"/>	1	<input checked="" type="checkbox"/>	17	<input type="checkbox"/>	7	<input checked="" type="checkbox"/>	2	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>
1	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>	15	<input type="checkbox"/>	9	<input checked="" type="checkbox"/>	2	<input type="checkbox"/>	1	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>	13	<input type="checkbox"/>	8	<input checked="" type="checkbox"/>	1	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>
3	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>	11	<input type="checkbox"/>	9	<input checked="" type="checkbox"/>	2	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>
3	<input type="checkbox"/>	3	<input checked="" type="checkbox"/>	9	<input type="checkbox"/>	10	<input checked="" type="checkbox"/>				
4	<input type="checkbox"/>	3	<input checked="" type="checkbox"/>	7	<input type="checkbox"/>	11	<input checked="" type="checkbox"/>				
4	<input type="checkbox"/>	4	<input checked="" type="checkbox"/>	5	<input type="checkbox"/>	13	<input checked="" type="checkbox"/>				

ROWS 12 TO 22

5	<input type="checkbox"/>	4	<input checked="" type="checkbox"/>	3	<input type="checkbox"/>	15	<input checked="" type="checkbox"/>
6	<input type="checkbox"/>	24	<input checked="" type="checkbox"/>				
7	<input type="checkbox"/>	20	<input checked="" type="checkbox"/>	2	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>
8	<input type="checkbox"/>	19	<input checked="" type="checkbox"/>				
8	<input type="checkbox"/>	19	<input checked="" type="checkbox"/>				
9	<input type="checkbox"/>	18	<input checked="" type="checkbox"/>				
10	<input type="checkbox"/>	6	<input checked="" type="checkbox"/>	7	<input type="checkbox"/>	3	<input checked="" type="checkbox"/>
11	<input type="checkbox"/>	3	<input checked="" type="checkbox"/>	10	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>
11	<input type="checkbox"/>	3	<input checked="" type="checkbox"/>	10	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>
11	<input type="checkbox"/>	4	<input checked="" type="checkbox"/>	9	<input type="checkbox"/>	4	<input checked="" type="checkbox"/>
11	<input type="checkbox"/>	6	<input checked="" type="checkbox"/>	7	<input type="checkbox"/>	6	<input checked="" type="checkbox"/>








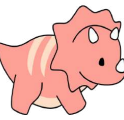


AGES 10-12



Are you ready? Let's go!

HELP PERRY FIND THE CODE

Match the dinosaurs to their numbers and crack the equations for Perry!

1		6	
2		7	
3		8	
4		9	
5		0	

$$\text{Orange dinosaur} + \text{Orange dinosaur with helmet} - \left[\text{Red dinosaur} + \left(\text{Orange dinosaur} \times \text{Green dinosaur with tree} \right) \right] = \text{metres}$$

This is the height of the control tower!

$$\text{Orange dinosaur} \times \text{Blue dinosaur on bicycle} \div \left(\text{Orange dinosaur with helmet} \times \text{Green dinosaur with tree} \right) = \text{metres}$$

This is the height of the grotto waterfall in the Butterfly Garden in Terminal 3!

$$\left(\text{Blue dinosaur on bicycle} + \text{Blue dinosaur on bicycle} + \text{Purple dragon} - \text{Blue dinosaur} - \text{Purple dragon} \right) \div \text{Red dinosaur} = \text{dinos}$$

This is the number of life-sized dinosaurs in Changi Jurassic Mile!

$$\left[\text{Purple dragon} \times \text{Green dinosaur with tree} - \left(\text{Purple dragon} \times \text{Green dinosaur with tree} \right) \right] \div \text{Blue dinosaur on bicycle} + \text{Blue dinosaur on bicycle} \times \text{Green dinosaur with tree} = \text{metres}$$

This is the height of the HSBC Rain Vortex!

$$\text{Orange dinosaur} \times \text{Red dinosaur} = \text{football pitches}$$

This is the approximate area of Terminal 4!

HELP PERRY REARRANGE THE LETTERS

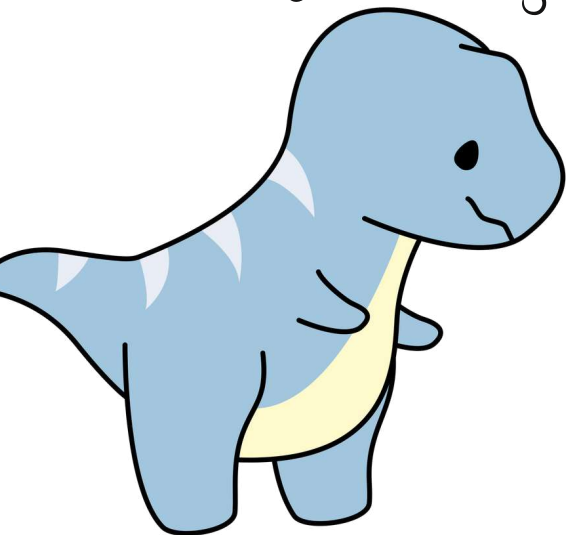
Somebody messed with the departure board and jumbled up all the city names!
 Help Perry rearrange the letters to find out the correct city names, and then
 the countries they're in

We have to
 solve this so people
 can fly!



DEPARTURES

		CITY NAME		COUNTRY
01	ADMRDI	->		->
02	ANKGOBK	->		->
03	YREWONK	->		->
04	RIAPS	->		->
05	DONNOL	->		->
06	KOTOY	->		->
07	GNIEJBI	->		->



- 1
- 2
- 3
- 4
- 5
- 6
- 7

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

HELP PERRY BOARD HIS FLIGHT

Despite having wings, Perry has to take a plane to visit his friends overseas, as the distance is just too far for him to fly! As it's his first time flying on a plane, he needs your help to show him the proper steps to board a plane, as well as what country he's flying to below!



Before leaving the check-in counter, make sure you've been issued the correct boarding pass

T



Approach the check-in counter with your travel documents: valid passport, air ticket or booking confirmation, and visa

Y



Say your farewells and proceed to the Departure Transit Hall. Now's the time to shop, grab a bite and enjoy the transit facilities.

G



Pack all your luggage according to security guidelines.

P

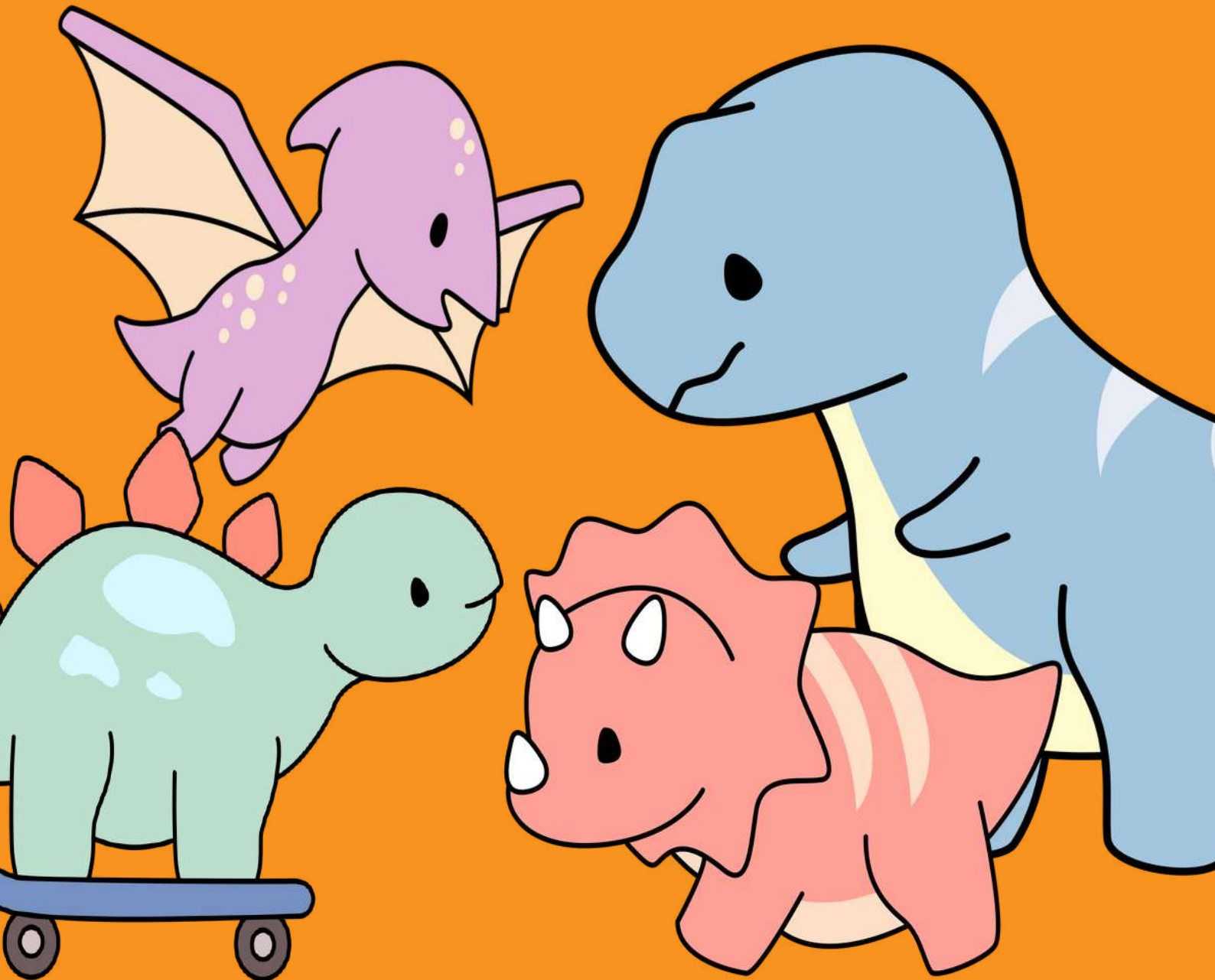


Check the Flight Information Display Screens to find out your airline's check-in row

E

Find out what country Perry is flying to by ordering the steps according to the letter they are represented with!

FAMILY ACTIVITIES



Let's play as a family!

PERRY THE PTERODACTYL LINE-DRAWING GAME

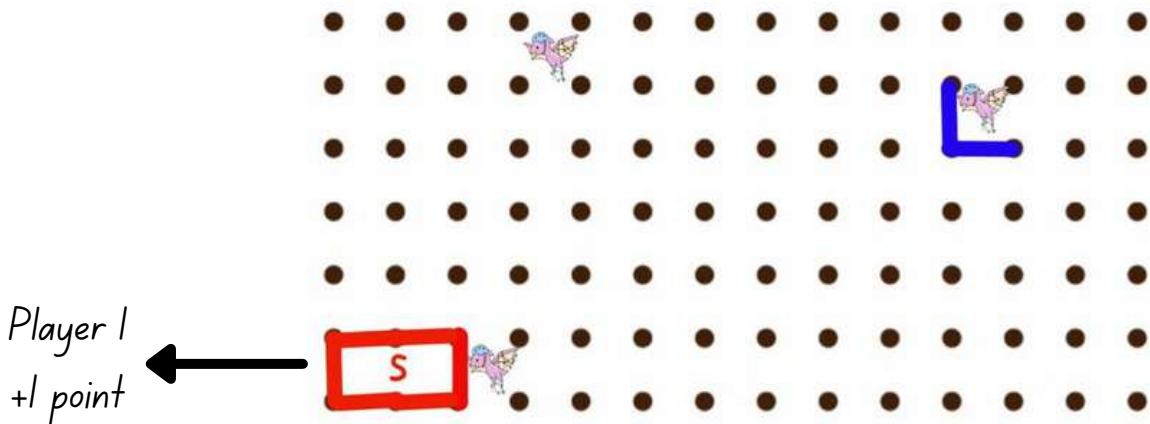


INSTRUCTIONS

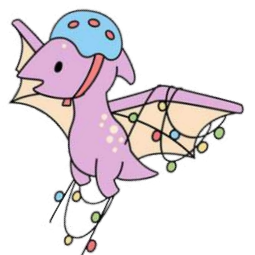
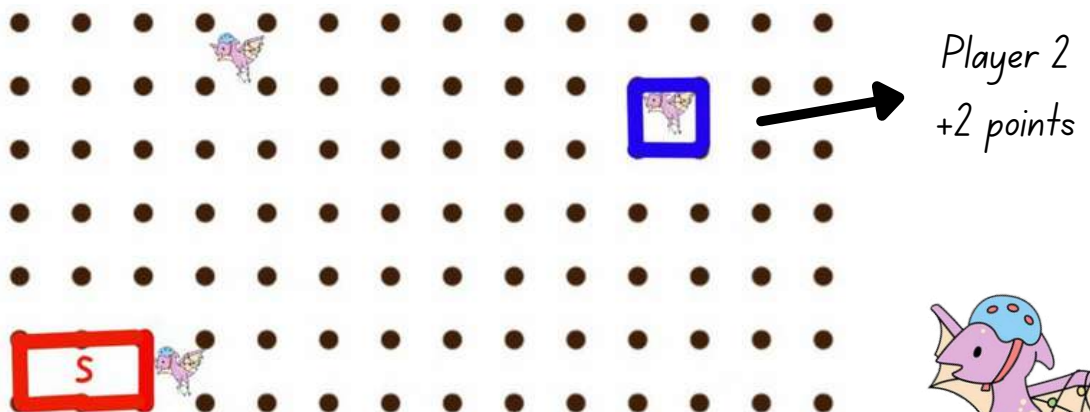
Taking turns, form a straight line by connecting two dots at a time!



If the line you draw completes a box, put your initials in and take another turn!



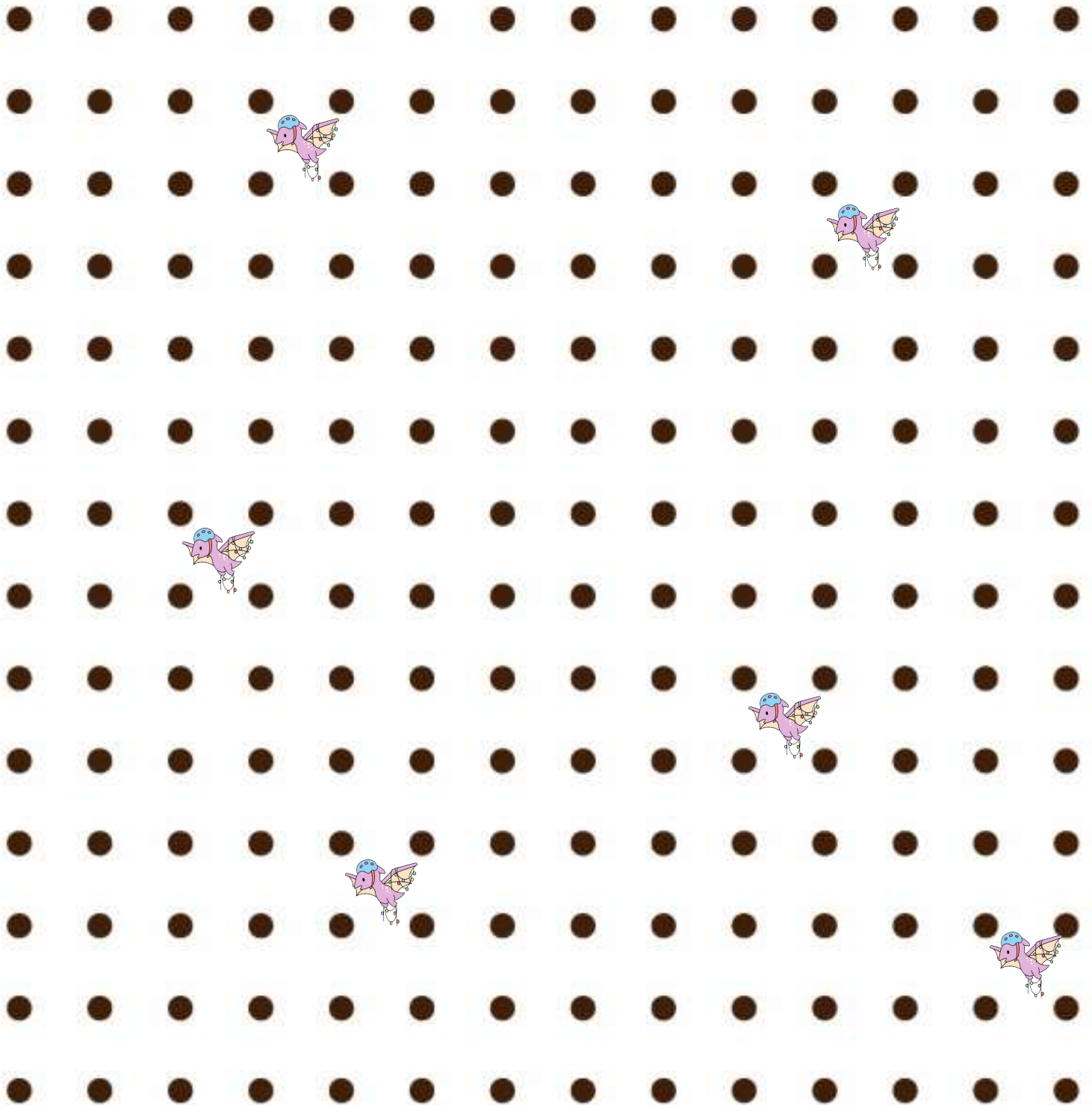
If the box you complete contains Perry, you get two points!



PERRY THE PTERODACTYL LINE-DRAWING GAME



IT'S YOUR TURN,
HAVE FUN!



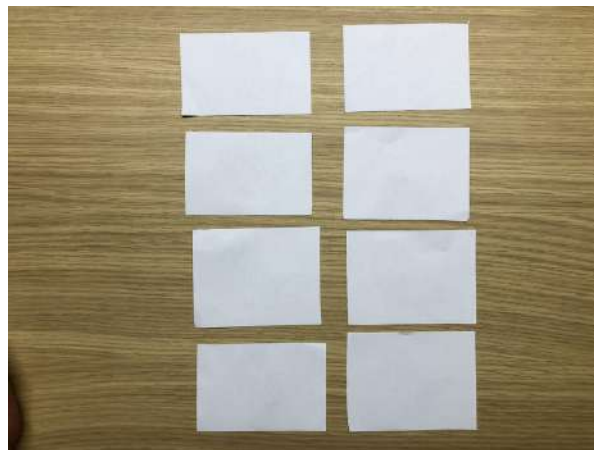
PLAY PAIRS INSTRUCTIONS



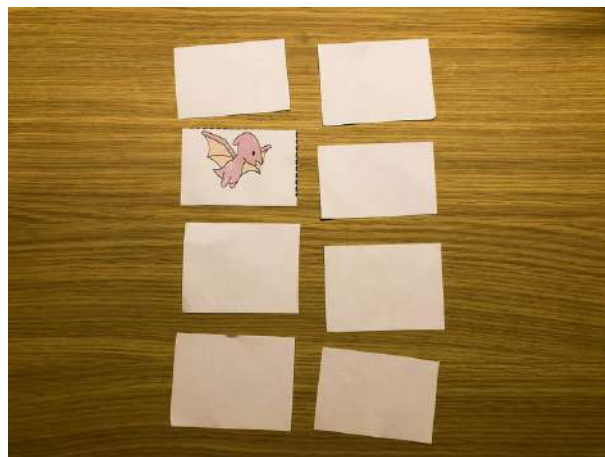
Print and cut out the playing cards on page 18
You should have 8 cards in total - 4 pairs with identical images!



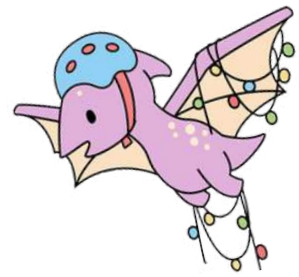
Shuffle the cards and face them downwards



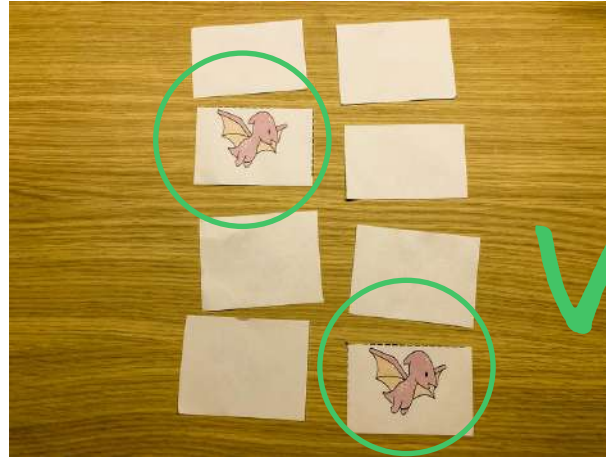
Players take turns to flip open a card and then close it. Do not show the card you open to the other player.



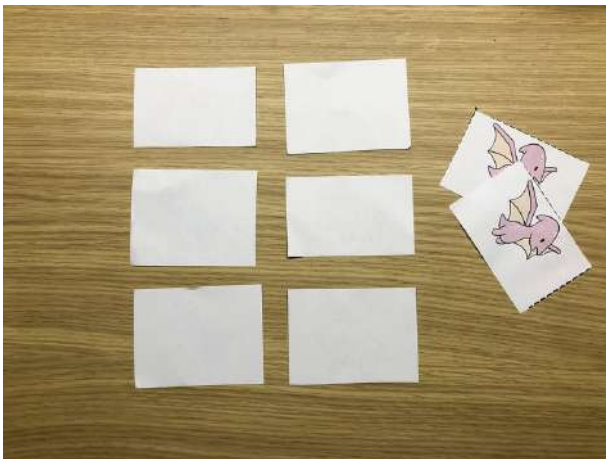
PLAY PAIRS INSTRUCTIONS



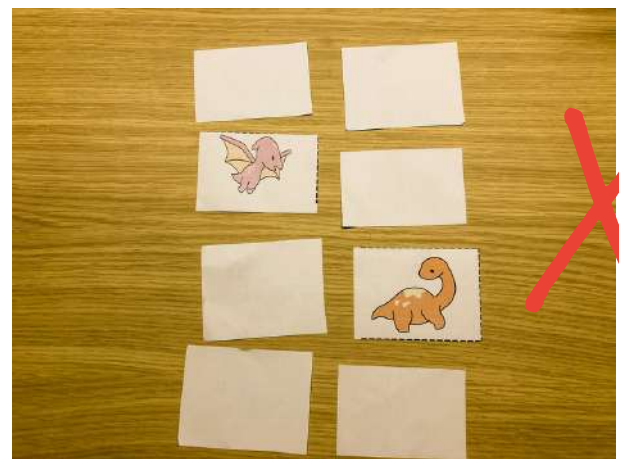
Remember the card you've opened. Find as many identical pairs as you can!



Once you've found a pair, keep both cards and reshuffle the deck



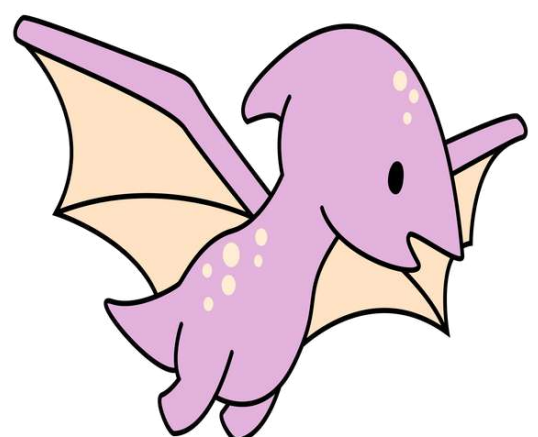
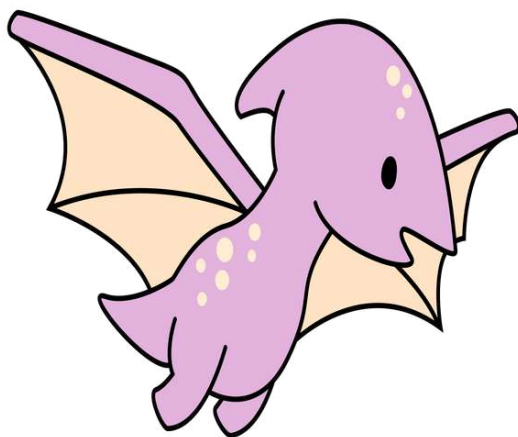
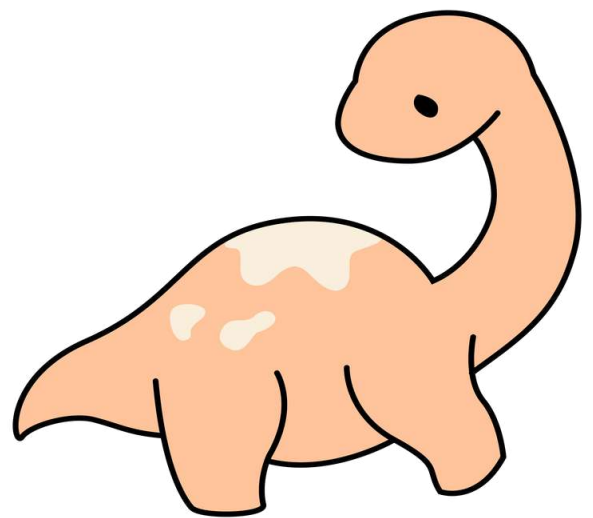
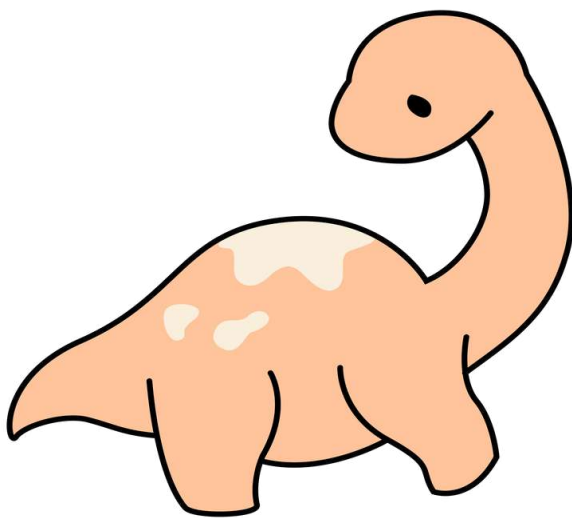
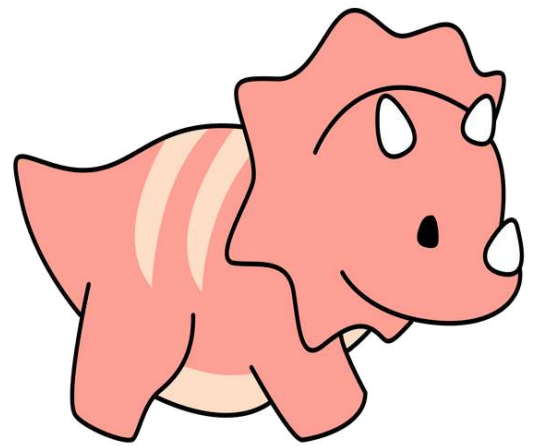
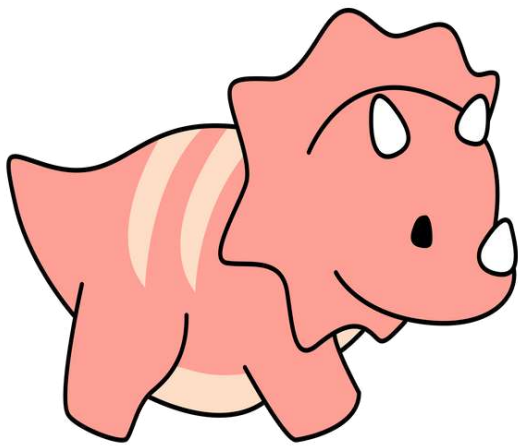
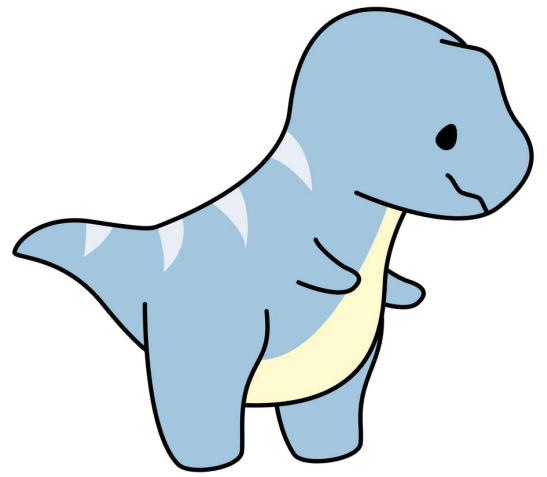
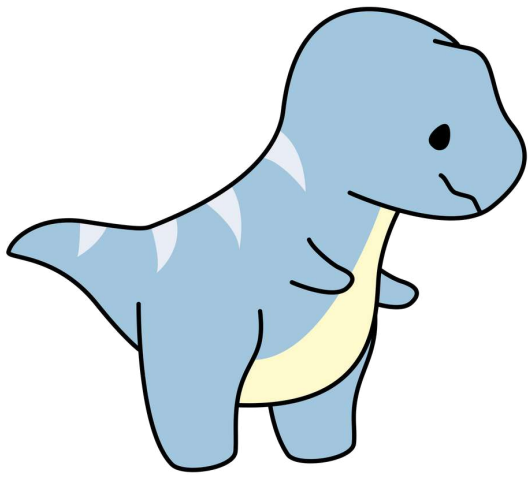
If a player finds a wrong pair, put the cards back and reshuffle the deck

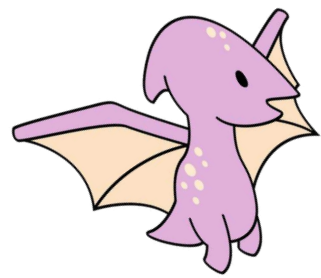


The game ends when there are no more cards left on the table. Player with more pairs wins!



This player wins!





CREATE YOUR OWN PERRY PUPPETS

INSTRUCTIONS

Before you start, here's what you'll need

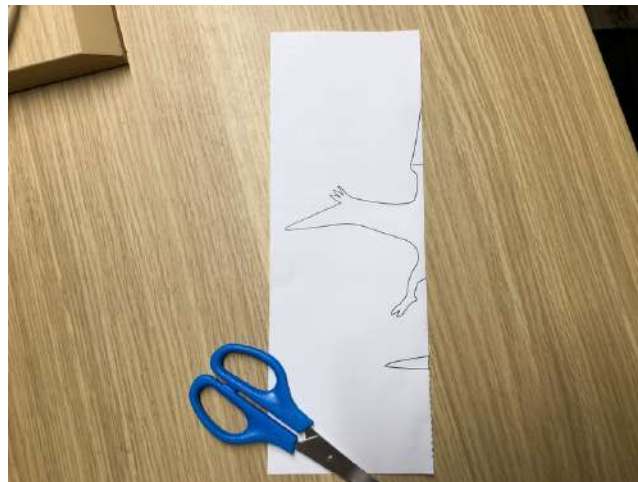
Scissors

Tape

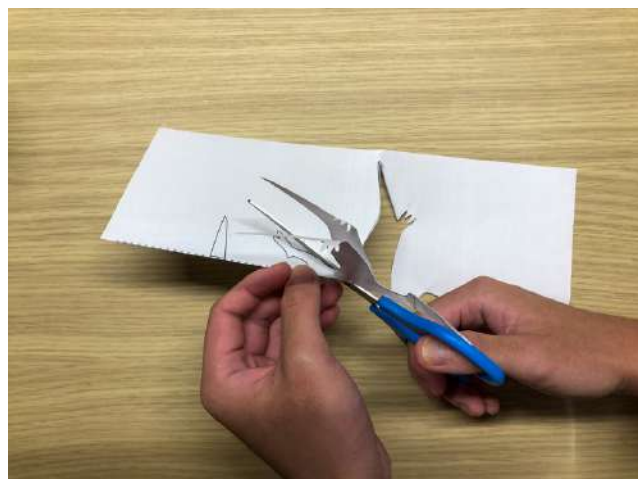
Stick

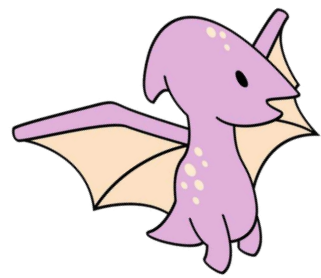
String

Print out page 22 and fold the paper along the dotted lines



Cut the shapes out along the solid black lines





CREATE YOUR OWN PERRY PUPPETS

INSTRUCTIONS

You should have 2 shapes cut out

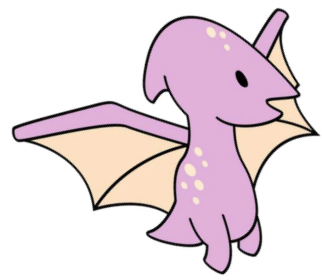


Make a slit along the small line on the back of the pterodactyl's head.
Insert the smaller piece through the slit. This will be your Pterodactyl's mouth!



Make 2 holes in the middle of your Pterodactyl's body



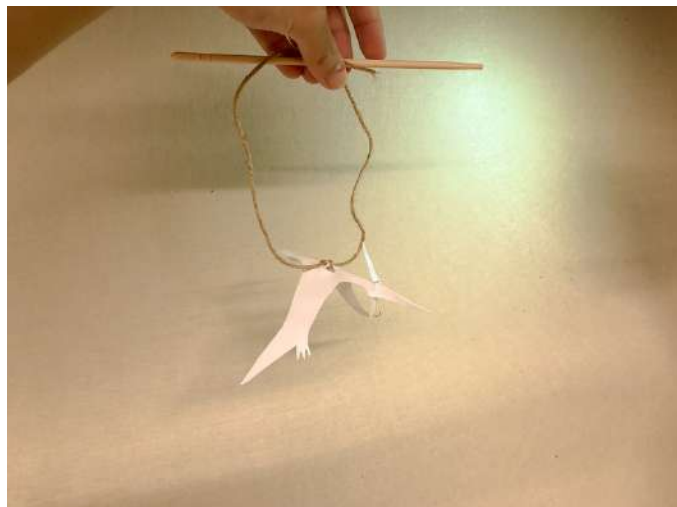


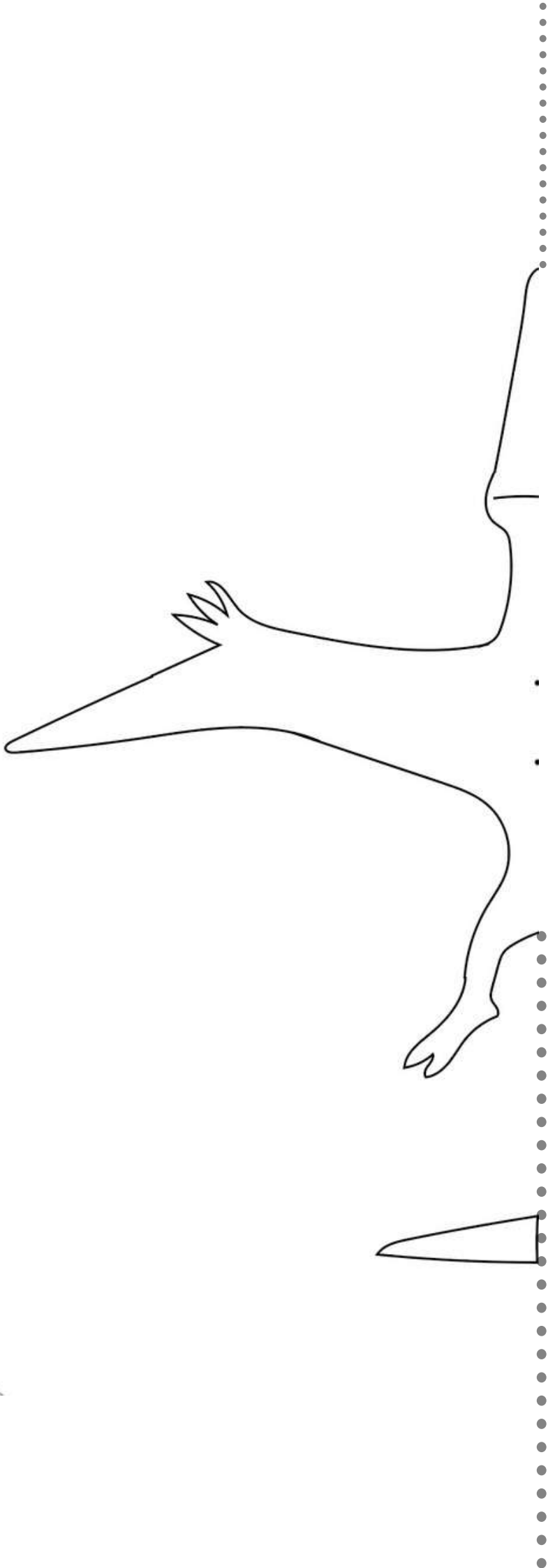
CREATE YOUR OWN PERRY PUPPETS INSTRUCTIONS

Loop your string through both holes and tie a small knot

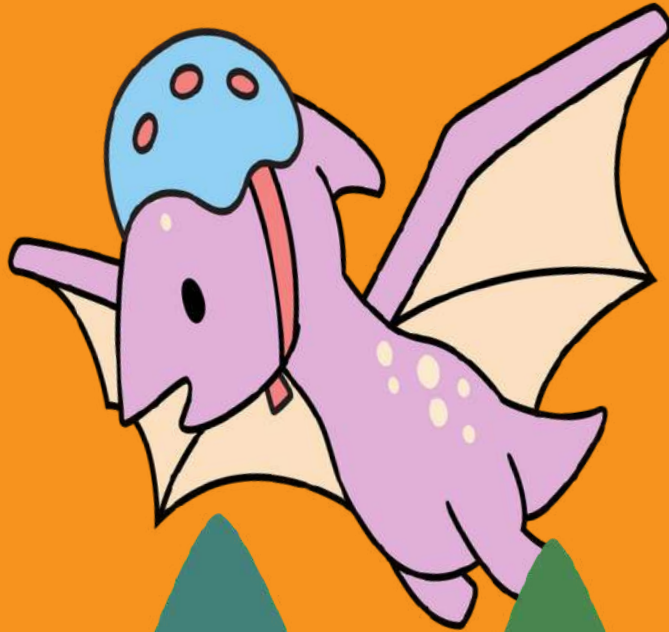


Attach both ends of your string to a chopstick.
Your Pterodactyl is ready to fly!





WELLNESS TRAIL



Time to head down to Changi as a family!

I SPY WITH MY LITTLE EYE

HOW TO PLAY!

Explore the 3 locations:

Jurassic Mile

Hub & Spoke

Jewel

Spot what we are referencing in the 'Question' page and write down the answer on the page labelled "Answers"

Post a photo of your answers on Instagram, with the hashtag #Changiphototrail and remeber to tag us at @changiairport

I SPY WITH MY LITTLE EYE

QUESTIONS

Jurassic Mile

Name the colors of the baby pterodactyls that are holding a golf ball in their mouths!

Answer:

Hub & Spoke

I let people rent their wheels next to Hub and Spoke. What's my name?

Answer:

Jewel

Each day, I pass through the Rain Vortex. Among everyone who visits Jewel, I get the best view of the rain vortex! What am I? (Hint: Look up!)

Answer:

BINGO PHOTO TRAIL

HOW TO PLAY!

① *Take a family photo in front of the landmark*

② *Cross out the landmark that you have taken a photo in front of!*

③ *As long as you cross out any 3 of the boxes in a horizontal, vertical or diagonal line, you have completed the task!*

④ *Post the photos you have taken on Instagram, with the hashtag #Changiphototrail
Remember to tag us at @changiairport*

BINGO PHOTO TRAIL



Yellow T-Rex
en route
to Jurassic Mile

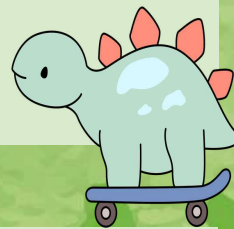
Hub & Spoke
Green Lawn

Flying Dinosaur
at the start
of Jurassic Mile

In the Shiseido
Forest Valley at
Jewel

Hub & Spoke
Flower Wall

Dinosaur
hatching from an
egg at Jurassic
Mile



In front of the
Jewel Rain Vortex

Hub & Spoke
Baby Dinosaur
Hatching

In the Bamboo
Forest at Jewel



PHOTO CONTEST



At each photo spot, snap a creative pic! Tag us @changiairport on Instagram and Facebook. Most creative entries stand to win a Disney Tsum Tsum tote bag, water bottle, cooler bag, towel and tigger cushion!



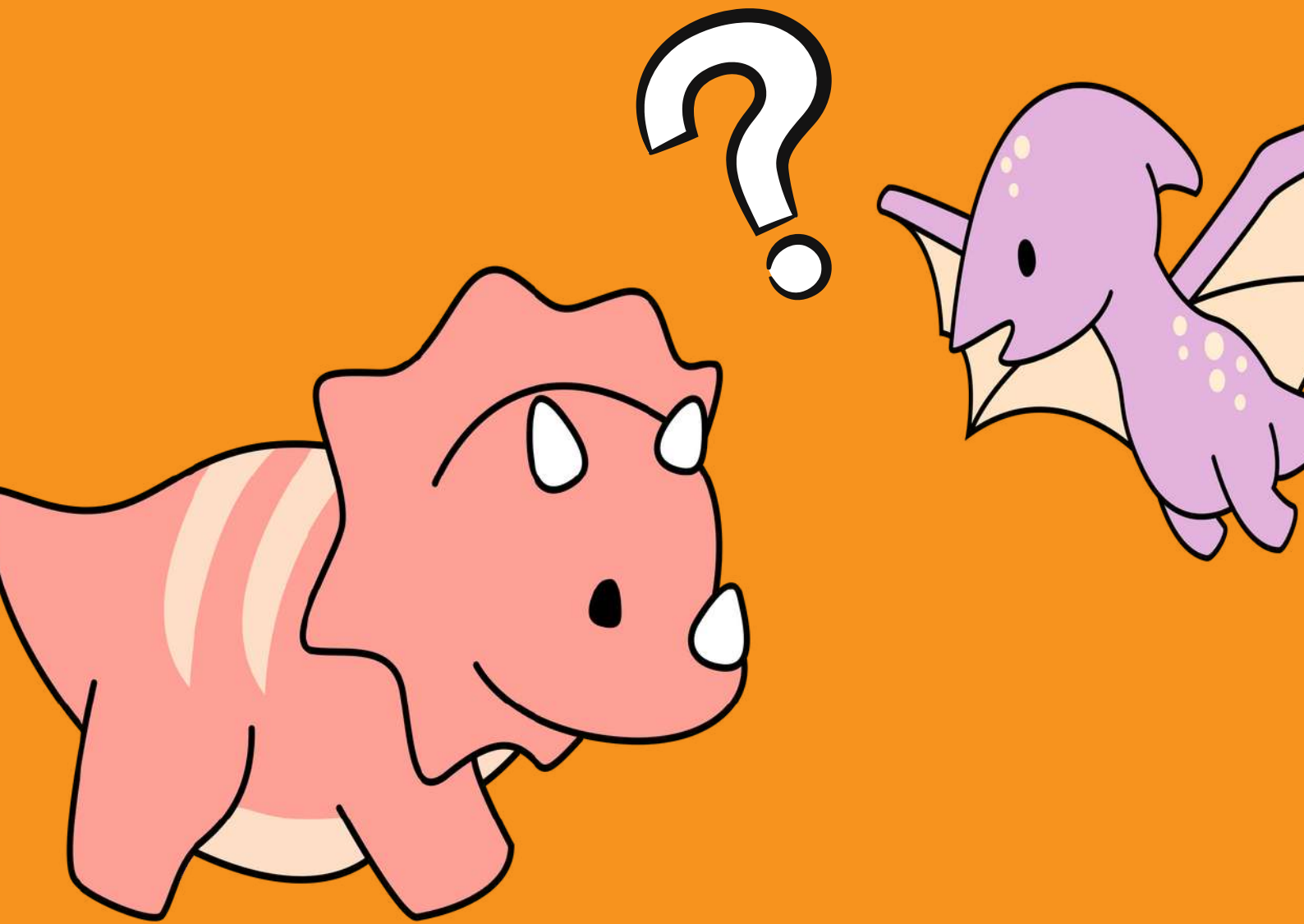
Contest Duration: 13 to 22 Dec 2021

Prizes: Full set of Disney Tsum Tsum premiums

How to stand a chance to win: Post your photos taken at all bingo trail spots on Instagram and Facebook, or send them to @changiairport Telegram channel's contest post

**Unlimited entries. 3 winners will be chosen, 1 from each social channel. Other T&Cs apply.*

ANSWER KEY



Find out the answers here!

SPOT THE DIFFERENCE!

Help our customs officer circle the 3 differences between these two bags of luggage!

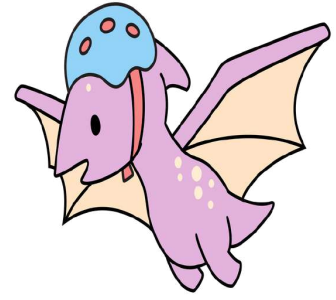
DID YOU KNOW

Changi Airport can store over 1,000 pieces of luggage at any one time!



HELP PERRY MATCH THE WORDS

Match the pictures on the left to the words on the right!



BOUNCING NETS

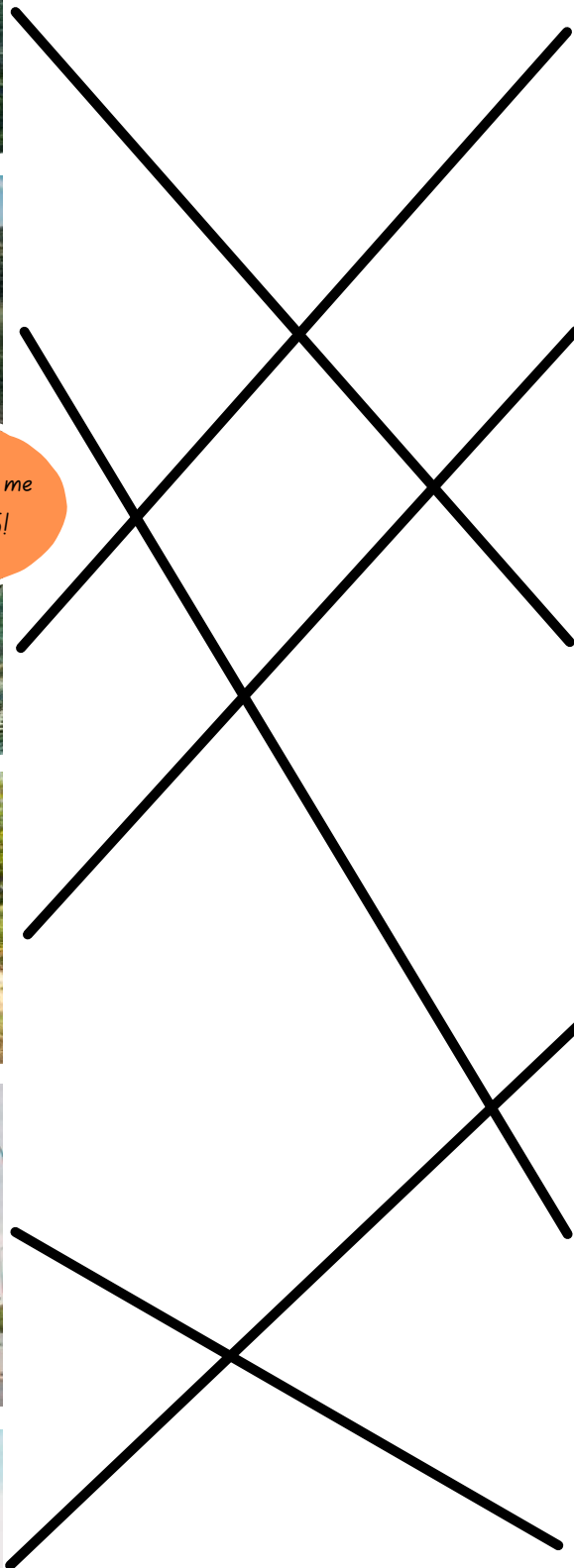
STEGOSAURUS

RAIN VORTEX

T-REX

VELOCIRAPTORS

CONTROL TOWER



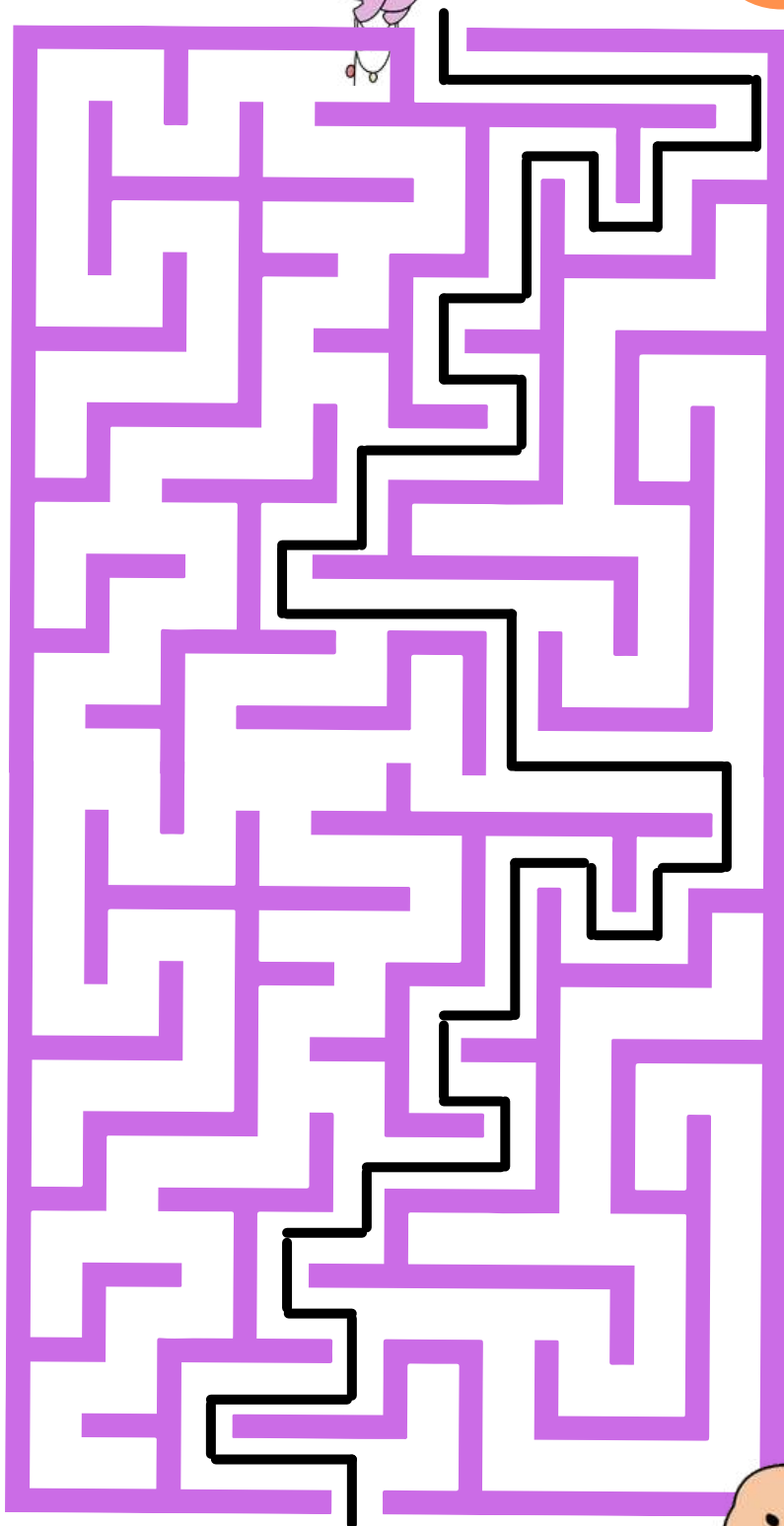
HELP PERRY FIND HIS FRIENDS

Complete the maze for Perry to meet his friends at the end!

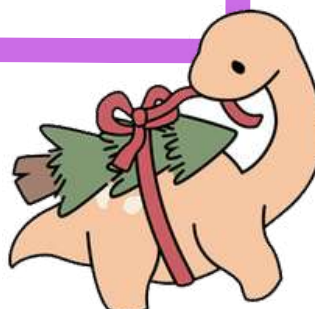


DID YOU KNOW

Jewel has the largest hedge maze in Singapore

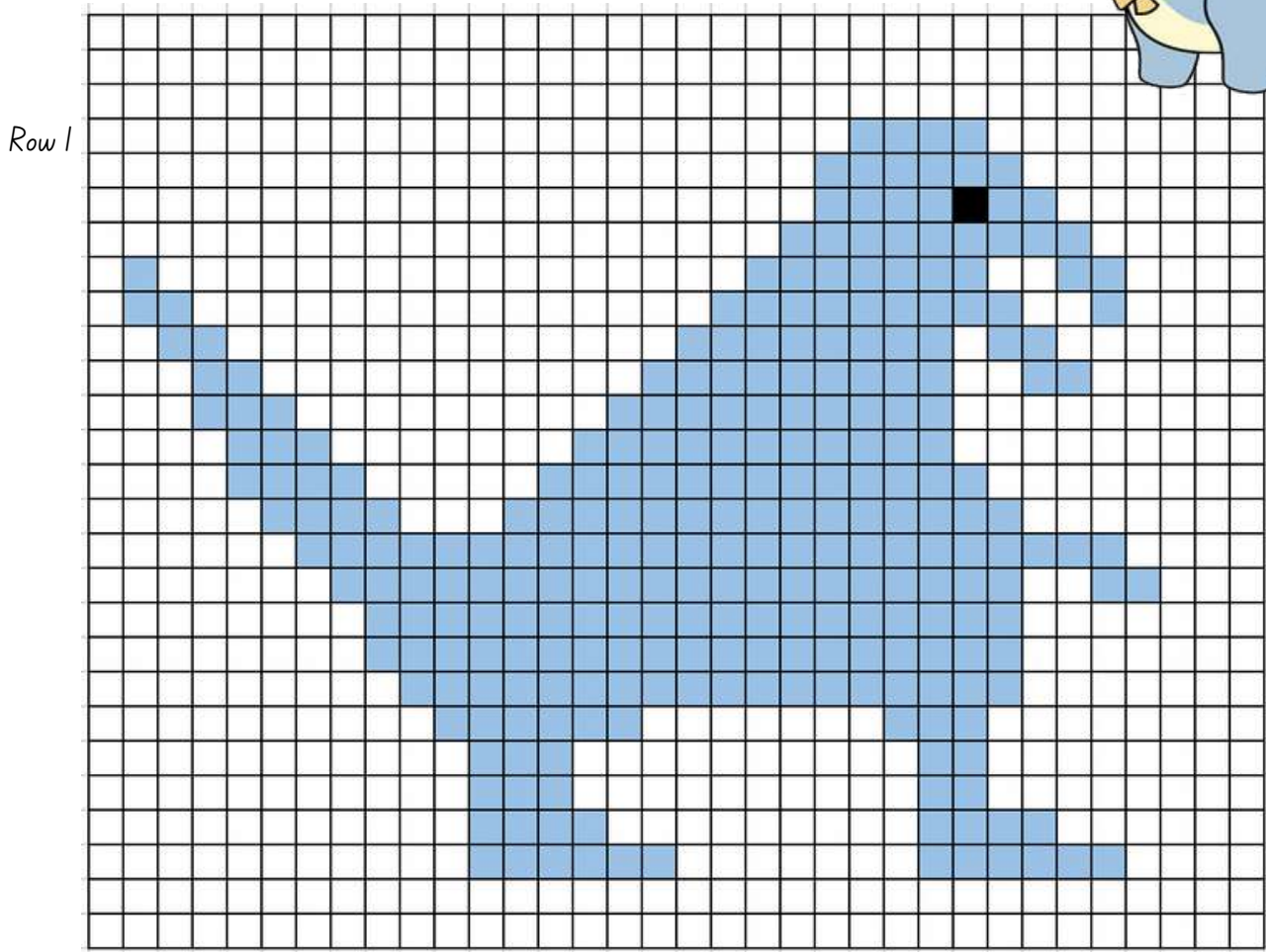


Perry! Quick come join the party!



HELP PERRY CODE THROUGH THE GRIDS

Decipher the colours of each gridbox to bring your dino to life!



DECODE THE COLOUR GRID!

ROWS 1 TO 11











- 22 4
- 21 6
- 21 4 1 2
- 20 9
- 1 1 17 7 2 2
- 1 2 15 9 2 1
- 2 2 13 8 1 2
- 3 2 11 9 2 2
- 3 3 9 10
- 4 3 7 11
- 4 4 5 13

ROWS 12 TO 22

- 5 4 3 15
- 6 24
- 7 20 2 2
- 8 19
- 8 19
- 9 18
- 10 6 7 3
- 11 3 10 2
- 11 3 10 2
- 11 4 9 4
- 11 6 7 6

HELP PERRY FIND THE CODE

Match the dinosaurs to their numbers and crack the equations for Perry!

1		6	
2		7	
3		8	
4		9	
5		0	

$$\text{Orange dinosaur} + \text{Orange dinosaur with helmet} - [\text{Red dinosaur} + (\text{Orange dinosaur} \times \text{Green dinosaur with tree})] = 81 \text{ metres}$$

This is the height of the control tower!

$$\text{Orange dinosaur} \times \text{Blue dinosaur on bicycle} \div \text{Orange dinosaur with helmet} = 6 \text{ metres}$$

This is the height of the grotto waterfall in the Butterfly Garden in Terminal 3!

$$(\text{Blue dinosaur on bicycle} + \text{Purple dragon} - \text{Blue dinosaur}) \div \text{Red dinosaur} = 20 \text{ dinos}$$

This is the number of life-sized dinosaurs in Changi Jurassic Mile!

$$[\text{Purple dragon} \times \text{Green dinosaur with tree} - (\text{Purple dragon} \times \text{Green dinosaur on skateboard})] \div \text{Blue dinosaur on bicycle} + \text{Blue dinosaur on bicycle} \times \text{Green dinosaur with tree} = 40 \text{ metres}$$

This is the height of the HSBC Rain Vortex!

$$\text{Orange dinosaur} \times \text{Red dinosaur} = 27 \text{ football pitches}$$

This is the approximate area of Terminal 4!

HELP PERRY REARRANGE THE LETTERS

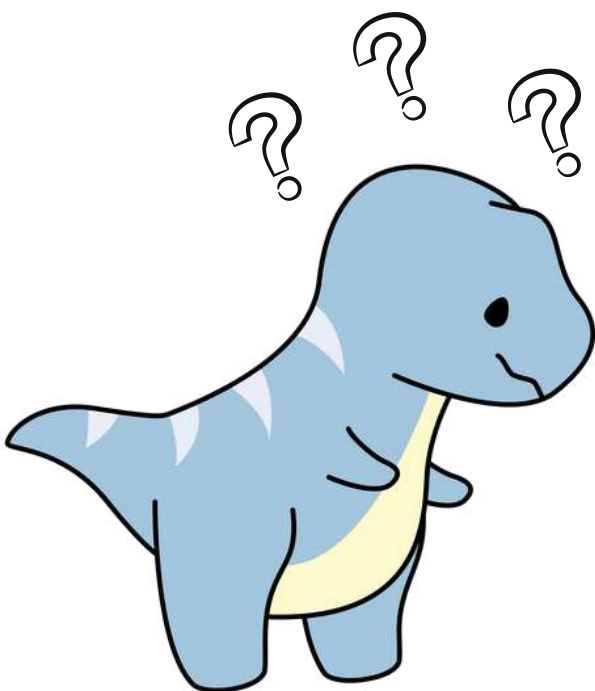
Somebody messed with the departure board and jumbled up all the city names!
 Help Perry rearrange the letters to find out the correct city names, and then
 the countries they're in

We have to
 solve this so people
 can fly!



DEPARTURES

		CITY NAME		COUNTRY
01	ADMRDI	->		->
02	ANKGOBK	->		->
03	YREWONK	->		->
04	RIAPS	->		->
05	DONNOL	->		->
06	KOTOY	->		->
07	GNIEJBI	->		->



- 1
- 2
- 3
- 4
- 5
- 6
- 7

MADRID

BANGKOK

NEW YORK

PARIS

LONDON

TOKYO

BEIJING

SPAIN

THAILAND

USA

FRANCE

ENGLAND

JAPAN

CHINA

DIRECT PERRY ON HOW TO BOARD HIS FLIGHT

Despite having wings, Perry has to take a plane to visit his friends overseas, as the distance is just too far for him to fly! As it is his first time flying on a plane, he needs your help to show him the proper steps to board a plane!



Before leaving the check-in counter, make sure you've been issued the correct boarding pass

T



Approach the check-in counter with your travel documents: valid passport, air ticket or booking confirmation, and visa

Y



Say your farewells and proceed to the Departure Transit Hall. Now's the time to shop, grab a bite and enjoy the transit facilities.

G



Pack all your luggage according to security guidelines.

P



Check the Flight Information Display Screens to find out your airline's check-in row

E

E

G

Y

P

T

Find out what country Perry is flying to by ordering the steps according to the letter they are represented with!