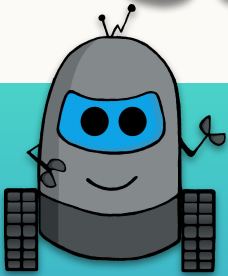# Play Code Learn

DINOSAUR LOOPS

Student Handouts
All handouts are A4 for printing.

Play Code Learn

DINOSAUR LOOPS

Lesson Two:

Sequential instructions

Sequential Instructions - beginner

Follow the instructions to make an origami dinosaur.

Cut out the square below to make a triceratops!
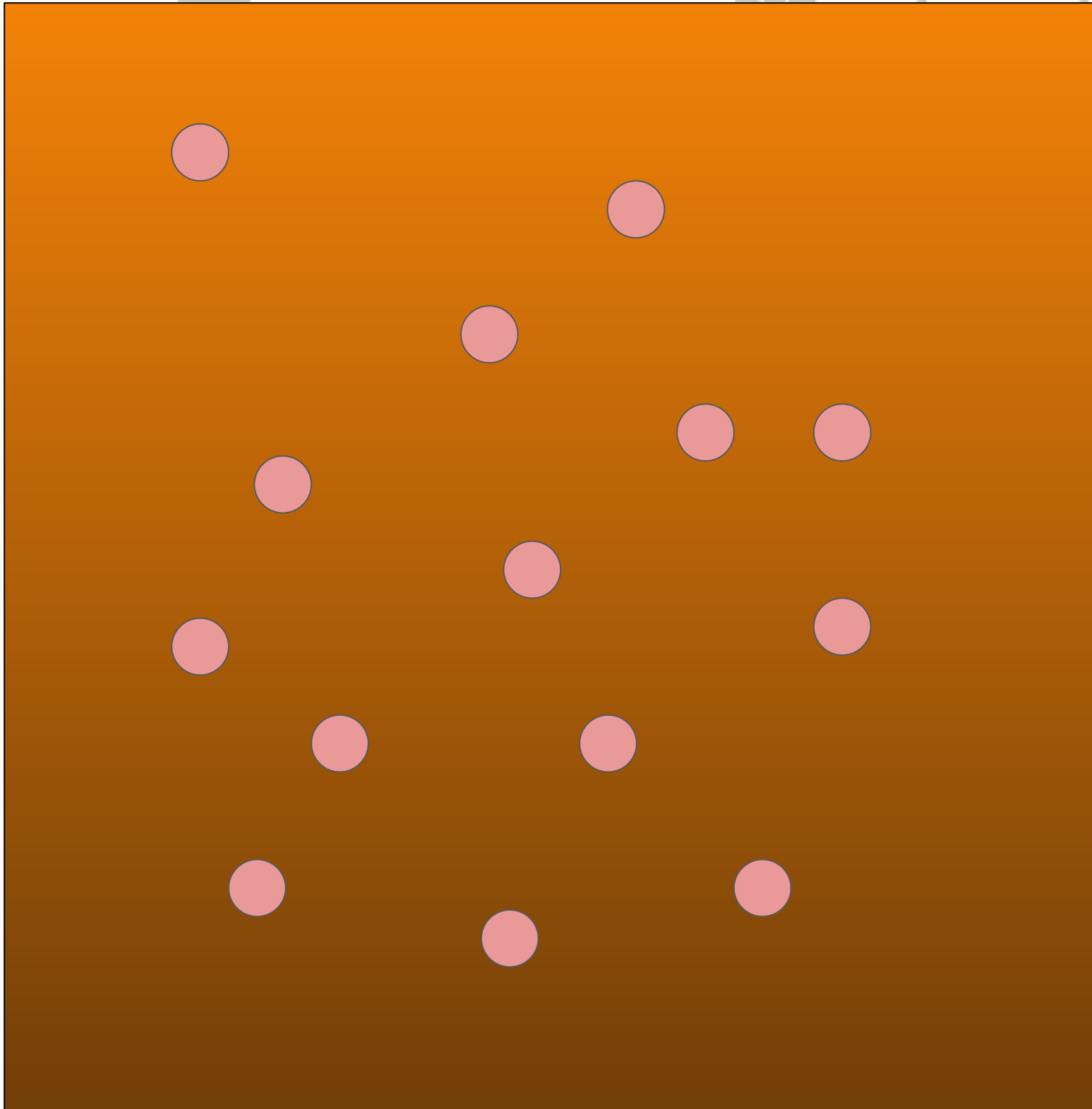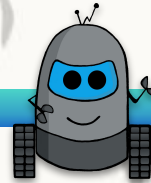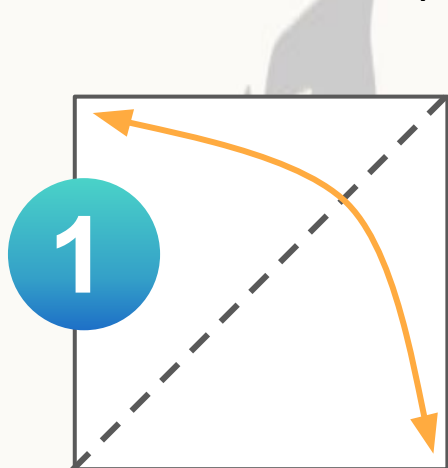
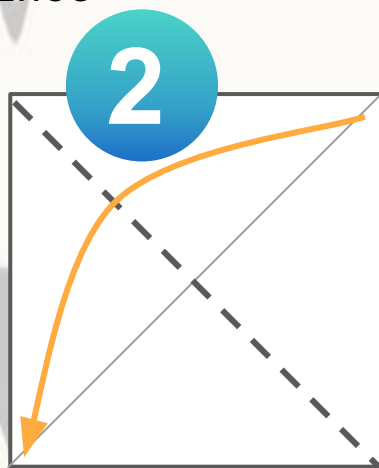− − − − − − − − − − Fold lines

Sequential Instructions - beginner

Follow the instructions to make an origami dinosaur.

Cut out the square below to make a **triceratops**!
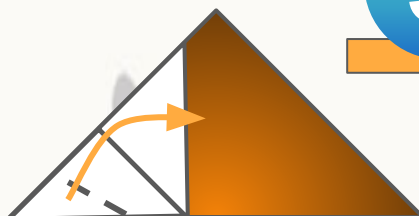
------- Fold lines

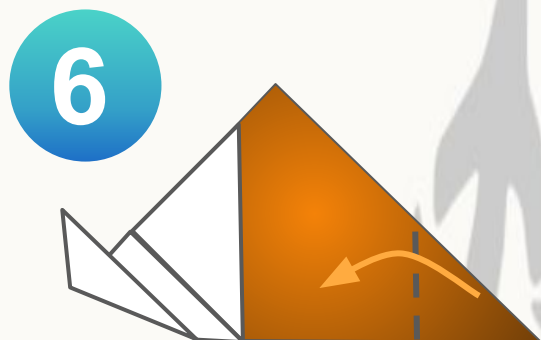**1** Fold in ½ then open

2 Fold in ½ - opposite corners

3 Fold in one corner

4 Fold in ½ again

5 Fold one corner up to make the face and the horn.

6 Fold in one corner to make a leg

7 Decorate!

Follow the instructions to make an origami dinosaur.

Cut out the square below to make a seismosaurus!

— — — — — — — — — — Fold lines
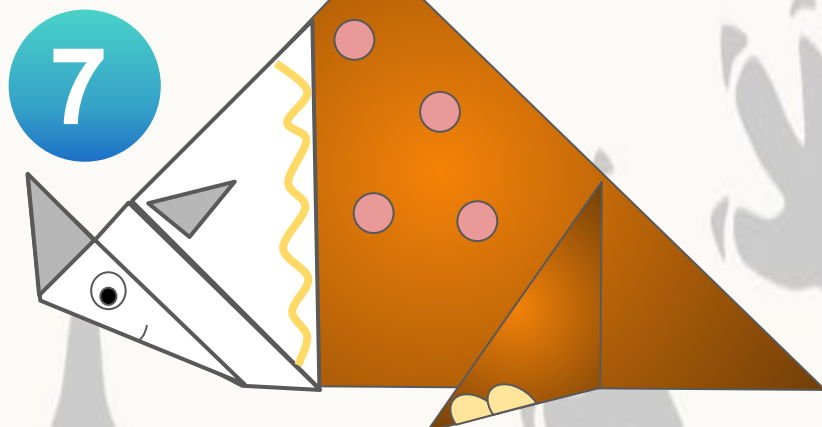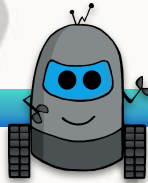
I don't think any cutting was needed for this dinosaur? So maybe remove this as it might confuse users if they think they have to cut somewhere.
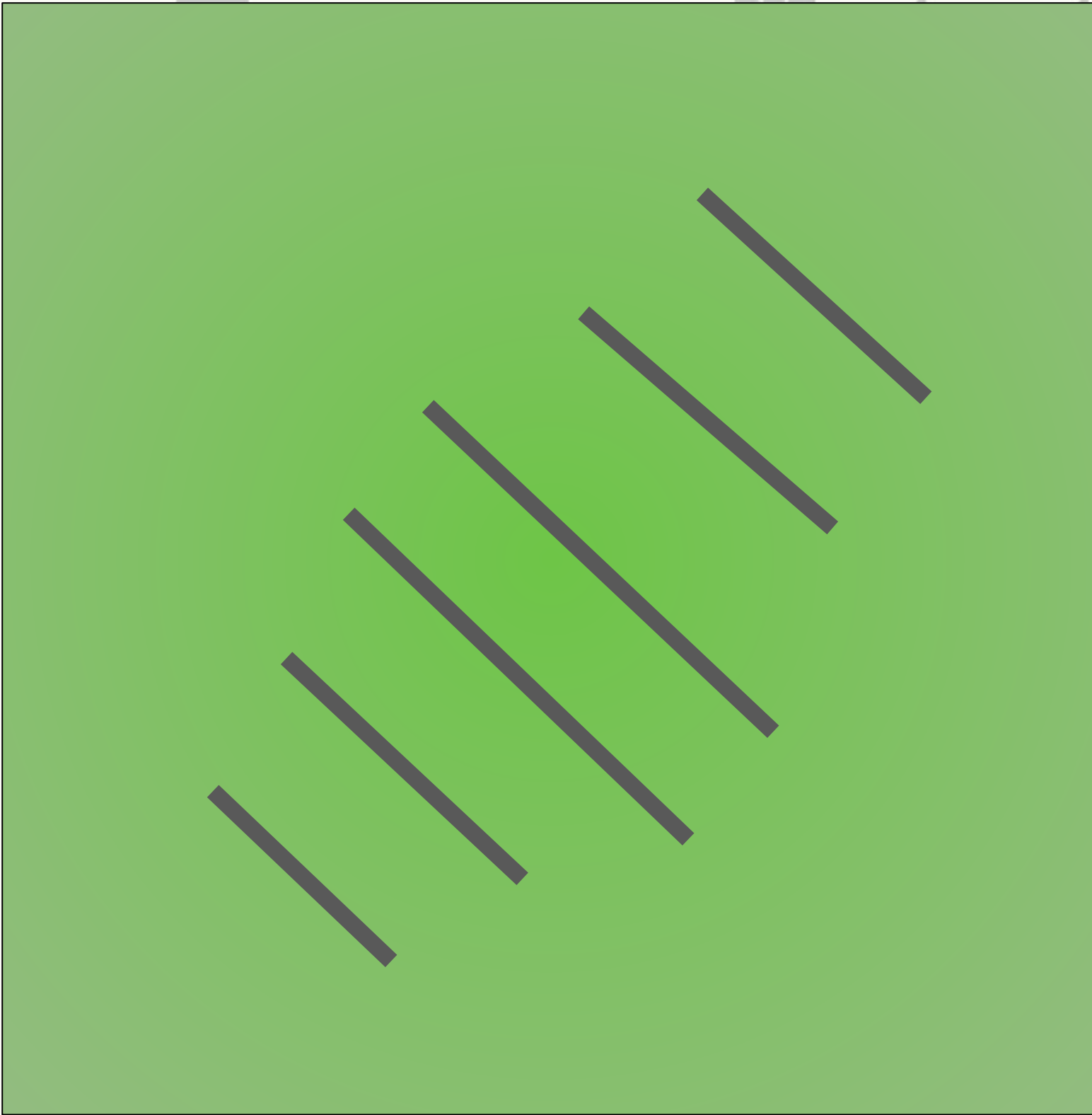
Play Code Learn: Dinosaur Loops
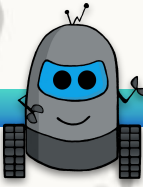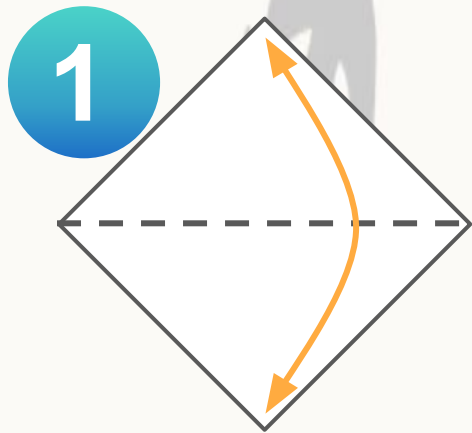
Sequential Instructions - intermediate

Follow the instructions to make an origami dinosaur.
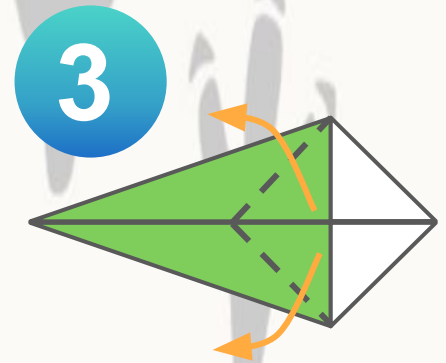
Cut out the square below to make a **seismosaurus**!

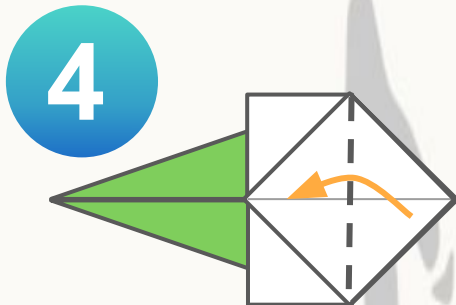— — — — — — — — — Fold lines

1
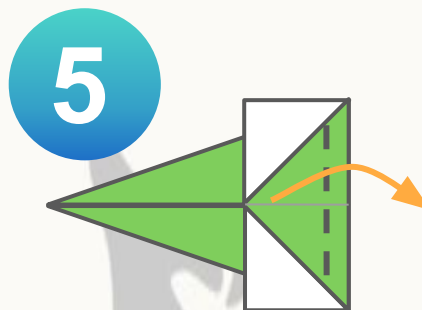
Fold in ½ then open

2
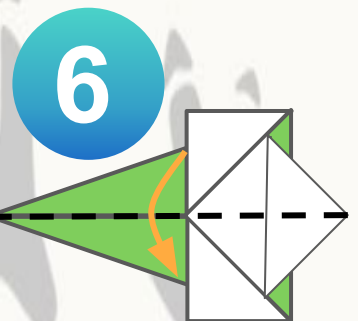
Fold in the corners to
the middle fold line

3
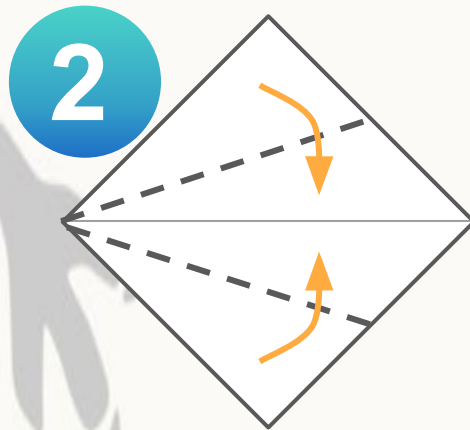
Fold back two
smaller triangles

4

Fold over the top
triangle

5

Fold back a smaller triangle
at the same corner

6

Fold the shape in 1/2

7

Fold over the sharp
corner to make the head
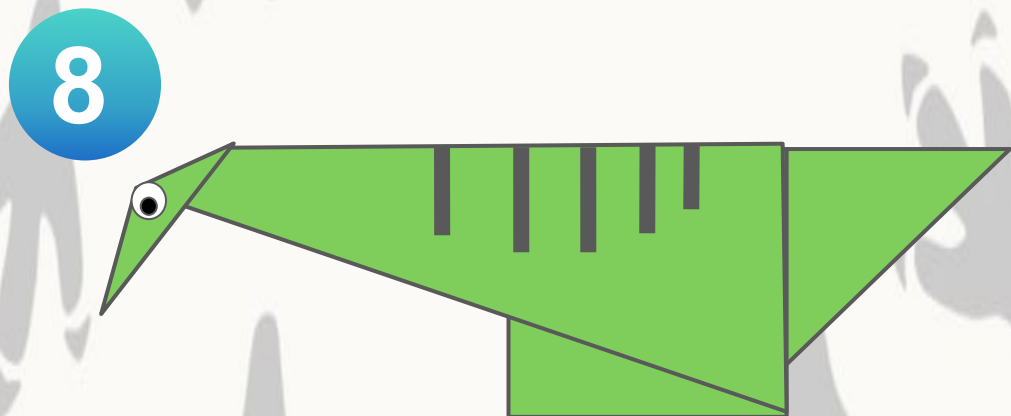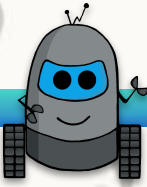
8

Decorate!

Play Code Learn: Dinosaur Loops

Sequential Instructions - advanced

Follow the instructions to make an origami dinosaur.

Cut out the square below to make a brachiosaurus!

– – – – – – – – – Fold lines ——————— Cut lines
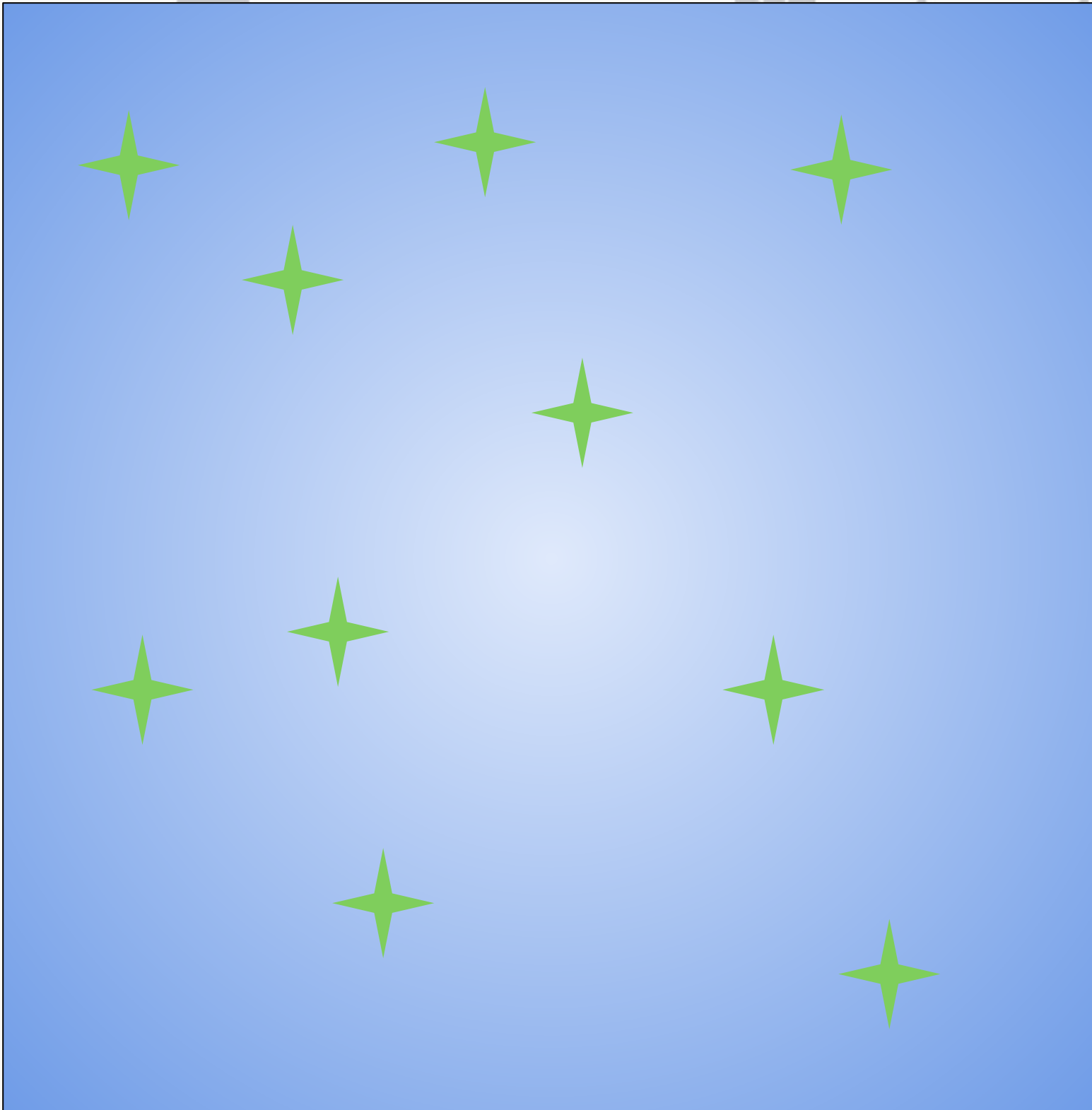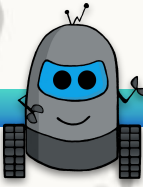
Sequential Instructions - advanced

Follow the instructions to make an origami dinosaur.

Cut out the square below to make a **brachiosaurus**!

- - - - - - - - Fold lines ————————— Cut lines

1

Fold in ½ then open

2

Fold in the corners to the middle fold line

3

Fold in half

4
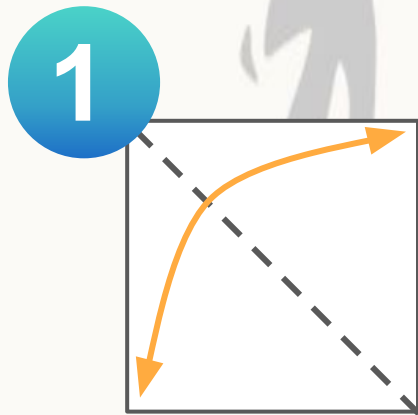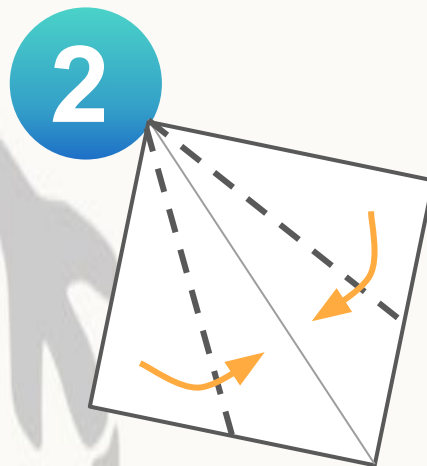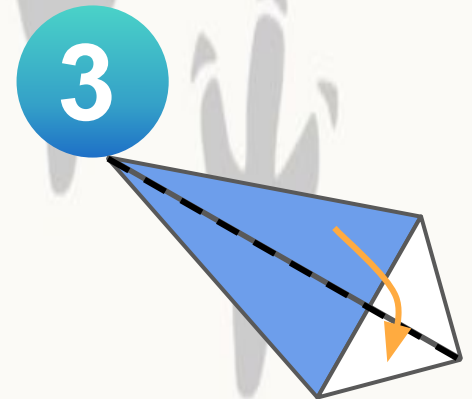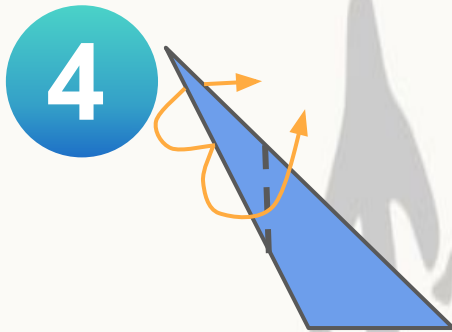
Fold the point over and backwards

5

Fold the point back the opposite direction

6

Bend in the nose and the tail

7

Cut out the neck and the legs

8

Decorate!

Play Code Learn: Dinosaur Loops

Learning Intention:

...how to create a successful algorithm.

1. How **do you feel** about today's lesson?

Circle the emoji bug that links to you!

2. What **key words** can you remember from the lesson today?

Circle the words:

Instructions	System	Steps
Computer	Patterns	Mouse
Process	Decomposition	Logic
Algorithm	Abstraction	Cipher
Robot	Order	Decode

Play Code Learn

Learning Intention:

...how to create a successful algorithm.

1. How **do you feel** about today's lesson?

Circle the emoji bug that links to you!
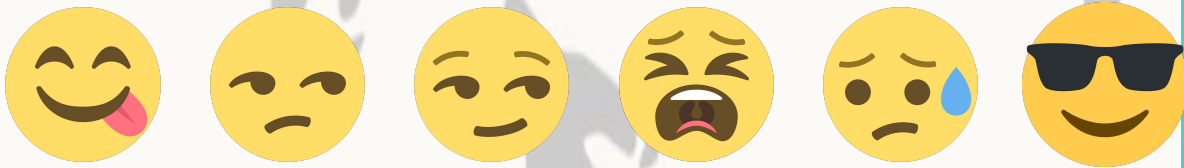
Why do you feel this way?

2. What **key words** can you remember from the lesson today?

Play Code Learn

Learning Intention:

...how to create a successful algorithm.

1. How **do you feel** about today's lesson?

😋 😒 😏 😣 😥 😎

Circle the emoji that you relate to!

2. What were your **key takeaways** from this lesson today?

3. What would you like to **learn more about?**

Play Code Learn

Play Code Learn: Dinosaur Loops