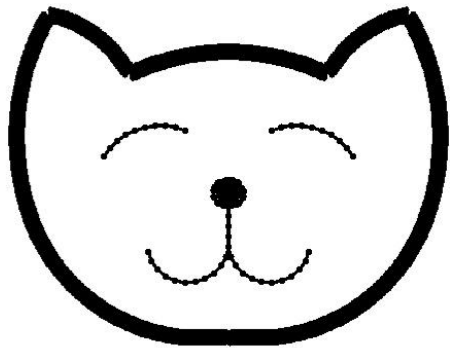


Cat



64,9 x 84,4 mm

PRO

1

Create a new Embroidery-Object for the head.
(see *Create Embroidery-Objects Tutorial*)

nose
Bricks: 37, looks: 1, sounds: 0

2

When you receive
Nose

Place at
x: 0 y: 70

Point in direction 90 degrees

Start zigzag stitch with length 2 and width 10

Repeat 2 times

Repeat 5 times

Move 5 steps

Turn right 360 ÷ 10 degrees

End of loop

Move 5 steps

End of loop

Stop current stitch

3

Create a new Embroidery-Object for the head.
(see *Create Embroidery-Objects Tutorial*)

eyes
Bricks: 37, looks: 1, sounds: 0

4

When you receive
Eye right

Place at
x: 42 y: 123

Point in direction 70 degrees

Start triple stitch with length 10

Repeat 10 times

Move 10 steps

Turn right 360 ÷ 40 degrees

End of loop

Stop current stitch

5

When you receive
Eye left

Place at
x: -42 y: 123

Point in direction -70 degrees

Start triple stitch with length 10

Repeat 10 times

Move 10 steps

Turn right -360 ÷ 40 degrees

End of loop

Stop current stitch

6

Create a new Embroidery-Object for the head.
(see *Create Embroidery-Objects Tutorial*)

mouth
Bricks: 55, looks: 1, sounds: 0

7

When you receive
Mouth

Place at
x: 0 y: 50

Point in direction 180 degrees

Start triple stitch with length 10

Move 30 steps

Repeat 12 times

Move 10 steps

Turn left 360 ÷ 25 degrees

End of loop

Stop current stitch

Place at
x: 0 y: 20

Point in direction 180 degrees

Start triple stitch with length 10

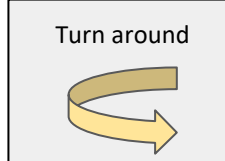
Repeat 12 times

Move 10 steps

Turn left -360 ÷ 25 degrees

End of loop

Stop current stitch



7

Create a new Embroidery-Object for the head.
(see *Create Embroidery-Objects Tutorial*)



8

When scene starts

- Broadcast and wait Head right
- Broadcast and wait Head left
- Broadcast and wait Nose
- Broadcast and wait Eye left
- Broadcast and wait Eye right
- Broadcast and wait Mouth

9

When you receive Head right

- Place at x: 0 y: 200
- Point in direction 92 degrees
- Start zigzag stitch with length 2 and width 10
- Repeat 10 times
- Move 10 steps
- Turn left $-360 \div 150$ degrees
- End of loop
- Point in direction 30 degrees
- Repeat 10 times
- Move 10 steps

This part belongs to (9).

- Turn left $-360 \div 70$ degrees
- End of loop
- Turn left -70 degrees
- Repeat 20 times
- Move 10 steps
- Turn left $-360 \div 150$ degrees
- End of loop
- Repeat 21 times
- Move 10 steps
- Turn left $-360 \div 110$ degrees
- End of loop
- Point in direction -90 degrees
- Set x to 0
- Stop current stitch

10

When you receive Head left

- Place at x: 0 y: 200
- Point in direction -92 degrees
- Start zigzag stitch with length 2 and width 10
- Repeat 10 times
- Move 10 steps
- Turn left $360 \div 150$ degrees
- End of loop
- Point in direction -30 degrees
- Repeat 10 times
- Move 10 steps

This part belongs to (10).

- Turn left $360 \div 70$ degrees
- End of loop
- Turn left 70 degrees
- Repeat 20 times
- Move 10 steps
- Turn left $360 \div 150$ degrees
- End of loop
- Repeat 21 times
- Move 10 steps
- Turn left $360 \div 110$ degrees
- End of loop
- Point in direction 90 degrees
- Set x to 0
- Stop current stitch



Attention:
In this tutorial minus signs are often used. Have you missed some?

11

Check the bricks, if it still doesn't work.