

recrea**MATHS**

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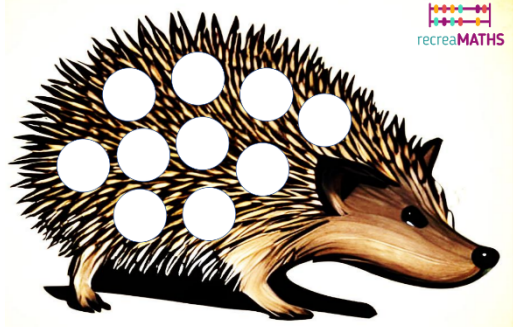
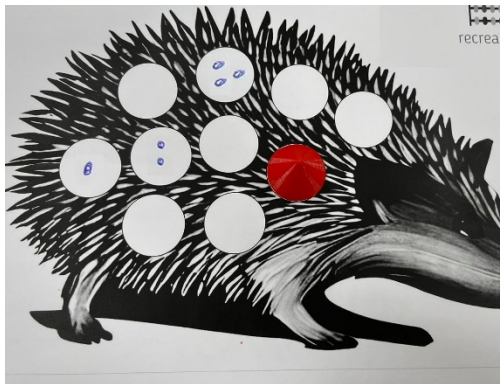
Workshop

The thorns of the hedgehog

Level of difficulty	Level 2
Duration of the activity	10 minutes
Number of participants	Individual activity
Mathematical concept	Counting up to 10 Shapes Ordering numbers
Inventory of the hands-on exhibit	<ul style="list-style-type: none">- One cardboard hedgehog with ten round holes in its body- Ten 3D printed thorns- Paper- A pen

Instruction and description of the activity step by step

Instruction	Put each thorn in the correct place
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Step by step	Description	Illustration
Step 1	<ul style="list-style-type: none">- Look well at the hedgehog and at the round holes in the body of the animal. In each hole there are some dots.	
Step 2	<ul style="list-style-type: none">- Count the dots in each hole and find the thorn that has the same written number on it.	
Step 3	<ul style="list-style-type: none">- Put each thorn in the correct hole!	
Final step	<ul style="list-style-type: none">- Check with your professor the work done and look at the complete hedgehog done by removing the thorns one by one and put them on the right if they were correct, or on the left if they were wrong. Once you're done, try to replace the ones on the left and check again with your professor.	