

ORANGUTAN PROBLEMS

Like all great apes, orangutans are highly intelligent. They have been observed using tools to solve problems in nature.

In this Challenge, you will solve problems like an orangutan. You may use any resources found in rainforests, such as...

Sticks
Leaves
Bark
Rocks
Mud
Vines
Fruit peels
Thorns or spines

Instructions:

For each problem on pages 2-5, describe how an orangutan would solve the problem. Include the **tool the orangutan would use or create** and **how the orangutan would use it**.

Then, **draw and color** an orangutan using the tool to solve the problem!

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Problem #1:

An orangutan is hungry for ants. A group of ants crawl deep inside a crack in tree bark. The orangutan must use or make a tool to get the ants out so it can eat them.

Describe

Draw



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Problem #2:

An orangutan wants a nut that is trapped inside of a hard shell.
The orangutan must use or make a tool to crack open the shell
to get to the nut inside.

Describe

Draw



3.

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Problem #3:

An orangutan is trying to get seeds out of a fruit covered in thorns. It must use or make a tool to hold the fruit so it can pick out the seeds from the inside.

Describe

Draw





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BONUS: Create your own problem and describe how the orangutan would use or make a tool to solve it.

Problem:

Describe

Draw

