

(K-2) Week 1: Solving Problems

Continue your journey of learning over the summer.
You can choose to explore as many activities as you wish each week.
Challenge yourself to at least 3 in a row- just like playing Tic Tac Toe!

What do you do with a Problem?

[Click here](#) or on the book and listen to the story.

Use the [3-2-1](#) template to reflect and record 3 things you've learned, 2 things you found interesting, and 1 question you still have.



Make a List

Think of a problem you need to solve.

Make an ordered list of what to do using numbers: 1. ____ 2. ____ ...

Use pictures or words for the steps of the problems. When we use numbers to put lists in order they are called "ordinal numbers"

Accommodation / Modification:
Limit the list to three steps. For example: First, Next, Then

Get Moving with a Teddy

Place your stuffed toy on the floor and do the following activities:

Creep around it on hands and knees.
Walk lightly on tiptoes around the stuffed toy.
Skip around the stuffed toy at different speeds (slow, medium, fast).
Jump forward, backward and sideways over the stuffed toy.

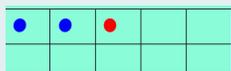
Prayer Jar

- Label a jar "I can pray"
- Draw pictures of things you want to pray for (family, friends, people who are sick etc)
- Fold your drawings and put them in the jar.
- During prayer time, pull out pictures and pray for what you've drawn.
- Take the opportunity to pray as a family.

Make a Problem

Create a number story using composing and decomposing (adding and subtracting).
Example: if you plant 2 seeds in the garden and I plant 1 how many did we plant altogether?

Pick your own numbers and use a ten frame to help!



What if?

[Click here to listen](#) to "What If".

Put your creativity to the test! Play this game by talking about the following "what if" situations. You can create your own.

What if cats barked and dogs meowed?
What if kids could drive?
What if it was sunny all night and dark all day?



More than one Solution

Noah saw 18 legs walk by into the Ark.
How many creatures could he have seen? How many different answers can you find?

Guiding Questions: How can you tell what animal it is by counting the legs? Make a list or draw two, four and six legged animals to help. Can you make an addition sentence to match the number of animal legs you counted?

What to do when you feel Mad?

Find a chair and sit right down on your hands, feet on the ground.

Push down real hard and up you go.
Do chair push ups. This is a good calming exercise to do. Try it 10 times!
Then have a rest!



What about Numbers?

When is 10 a BIG number?

When is 10 a SMALL number?

List 2 or 3 situations for each.
Explain how you know.

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