

PreK – Problem Solving

DMTI VARIED PRACTICE

DMTI Varied Practice Worksheets

This ppt displays the worksheets that have varied situations (context, visual, equations, and other mathematical models) for children to work on. By completing these worksheets, children increase their foundational skills in the topic, which will help them with these standards and future mathematical topics.

1. If using a journal, have children present the worksheet and complete all the problems.
2. Or print the 'Varied Practice Worksheet Slide' using the link below for them to work on. Then, you can return to the ppt to look at the keys to check their work.

[\[Print Varied Practice Worksheets\]](#)

Grade PreK: Problem Solving

Materials Needed

Print Underwater Scene Template or view on screen

Instructions

1. Read questions to the child.
2. Child answers questions by looking at the Underwater Scene.

To practice writing numbers, students can trace the numerals with their finger multiple times and then try to write the symbol on a piece of paper.

Template: Underwater Scene



Grade PreK: Problem Solving Questions

1. Find the colored fish. How many colored fish are swimming?
2. Find the octopus. How many legs are on the octopus?
3. Find the crabs. How many crabs are crawling on the ocean floor?
4. Find one crab. How many walking legs are on the crab? How many claws are on the crab?
4. Find the treasure chest. Count the jewels inside the treasure chest. How many jewels are on the ocean floor? How many jewels are there all together?
5. Encourage the child to tell other stories about the Underwater Scene.