# MATH PUZZLES ADDITION TO 20 



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## TEACHING <br> PRQDUCTS

Looking for more high quality learning activities to try in your classroom? Check out these fabulous resources!


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There are various different ways to use these number puzzles in your classroom. Before printing, consider how you plan to use them to support the lea ming needs of your students. Some ideas a re listed below, Option 2 is more challenging for students.

- Option 1: Print a ll puzzles onto different colored card stock.
- Ideas for use:
- Students work independently/pairs/small groupsto find the a nswers and solve the puzzle.
- Students race each other or the clock to complete their puzzles.
I. Option 2: Print a ll puzzles onto colored card stock (use the same color stock).
|- Ideas for use:
- Mixa few puzzlestogether and students need to sort the puzzlesto complete them.
- Students work in small groups - each student randomly selectsa small hexagon, then take tums to randomly select an outer piece. Students disc uss the problem on the piece and decide whose puzzle it belongsto.
- Students work in groups of 7, in a circle. Mix up several puzzles (remove all but one of the middle pieces). One student holdsthe middle piece and sta nds in the middle of the circle. Students ta ke tums randomly selecting an outer piece a nd reading the problem aloud. The person in the middle solves the problem, if they are holding the a nswer then they keep the outer piece. The first group to complete their puzzle wins (or race aga inst the clock to beat a previoustime)
Option 3: Print a ll puzzles onto plain pa per.
Ideas for use:
- Cut out a few puzzles and mix up the pieces. Students solve the puzzles and paste them into their notebooks.

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