PIZZA PROBLEMS

3 math activities

pizza boxes + math activities = fun, engaging math center activities

Score a few clean, empty pizza boxes from your local pizzaria, print, cut and laminate these resources and you have 3 wonderful math centers that are sure to excite and engage your students!

Three great math centers covering odd and even, money, and doubles plus 10 mental math.

Graphics from:
Help Even Steven and Odd Maude decide who gets which pizzas!

Odd or Even?
Slices to Share

Students sort sliced pizza depending on whether the number of slices are even or odd.

Pizza Delivery

Students figure out where each pizza delivery goes based on the number of pizzas and the amount of money available at each house.

Doubles Plus 10

Students practice doubling numbers on a die, and adding 10 to the number in order to cover up the pepperoni’s on their pizza mats.
Odd Maude will only deliver pizzas with an **odd number** of slices to tables.

Count the number of slices on each pizza. Place the pizzas with an odd number of slices on Maude’s tray for her to deliver.

Even Steven will only deliver pizzas with an **even number** of slices to tables.

Place the pizzas with an even number of slices on Steven’s tray for him to deliver.
Cut around each pizza. Do not cut apart the individual slices on each pizza.
Even Steven only serves pizza with an even number of slices.
Odd Maude only serves pizza with an odd number of slices.
Each pizza delivered costs 5¢. Six different homes have ordered pizza. Help the delivery kids deliver their pizza to the correct address.

Count the number of pizza boxes on each delivery vehicle. Each of those pizzas will cost 5¢. (i.e. a pizza delivery person with 2 pizzas should collect 10¢ for his/her delivery).

Each of the homes that have ordered pizza are ready to pay with the exact amount of money. Place each pizza delivery person/card at the address that has the correct amount of change to pay for that many pizzas.
This is an activity where students practice two very important (and difficult) concepts in math. A combination of making doubles and adding 10 make this practice activity a wonderful addition to your math centers, tubs, or small groups.

Using the four pizza pie gameboards, chips or markers and a single die, students take turns utilizing their math skills.

Students take turns rolling a single die. They then double that number and add 10 to the doubled number. They look for the final number on their pizza and cover it if they have it and it is uncovered. An example would be, a student rolling a 3 would double it (6) and then add 10 to that number (16) and look for a number 16 pepperoni to cover on their pizza.

Play continues until one student covers all of his/her pepperoni and is the winner.
Thank you for downloading one of my resources. I hope that you find this resource useful to you and that your students enjoy it as much as mine do! As always, I would appreciate any feedback that you think might make this product better or more useful in your classroom.

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