

PIZZA TIME!

from age 9

preparation time: 5 min

duration: 30 - 60 min

cognitive intelligence, math

MATERIALS

- Clay (for example, Creall Therm soft)

LEARNING OBJECTIVE

Introducing or exploring fractures by making the concrete.



PIZZA TIME!

1



Divide the class into groups of 3 - 4 pupils. Each group makes a large pizza of clay. What are the toppings?

2



The pupils will now cut the pizza. Explain that one entire pizza is one 'part'.

3



Then show them in a continuous line how much is $\frac{1}{2}$ part, $\frac{1}{4}$ part and $\frac{1}{8}$ part. Let the children cut along with the explanation.