PIZZA FUN!

PEPPERONI PIZZA
Taylor
Finlay
Jaedin
David
Shane
James Day

MEAT LOVERS PIZZA
Melissa
Steele
Payton
Kate
Simone
Ben Hancock

HAWAIIAN PIZZA
James Hunter
Rowan
Ben Holmes
Alec
Zac
Vanessa

MENU

All Groups
Create an animation using Flash CS4 which uses words, numbers and pizza(s) to explain some of the concepts of fractions. These are;
Numerator
Denominator
The concept(s) assigned to your group.

PEPPERONI PIZZA GROUP
Create an animation which demonstrates the addition and/or subtraction of fractions with different denominators such as 1/2, 1/4 and 1/8.

Your answers may be given as improper or proper fractions.

MEAT LOVERS GROUP
Create an animation that explains the concept of equivalent fractions and simplifying.

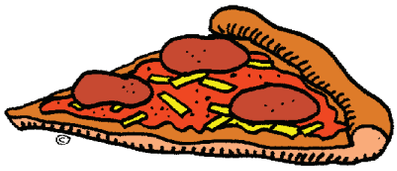
HAWAIIAN PIZZA GROUP
Create an animation which explains the concept of multiplying fractions by a whole number.

Your answers may be given as improper or proper fractions.

SUPREME PIZZA GROUP (invitation only)
Create an animation which explains the concept of multiplying fractions by another fraction

Your answers may be given as improper or proper fractions.

RECIPE



You need to demonstrate the following elements in your planning and animation;

1. Numeracy Skills
    Your Group task (fraction concept)
    Measurement in time and minutes
    Some coordinate geometry involved with planning using time frames
    Rotation and translation of images

2. Literacy (Spelling and Vocabulary)
    Use the following terms (define them in the space provided);
    numerator

    denominator

    fraction

    simplaifying

    equivalent fractions

    improper fractions

    mixed number

    addition

    subtraction

    multiplication

To be a successful pizza animator you need to follow the following steps;

1. **Understand what you are going to animate**. You are working with mathematical concepts, so be sure that you understand what you need to animate. Mrs Bell & Mrs Reidy are here to help you, be sure to listen to all instructions and ask our advice.

2. **Plan** what you are going to do with your pizza! You have a whole pizza to work with that is sliced into eight slices. You can have as many whole pizzzas, or fractions of a pizza you want!

3. You are creating an animation using Flash. remember that you are working with a filmstrip that plays over time. So, use a **storyboard** to plan what KEYFRAMES you will create, how your animation will CHANGE between keyframes, and what TWEENS you will use. When you have planned your animation get it checked by the teacher.

4. When your storyboard has been checked- **make** your animation!