

PICTURE FRACTIONS

You will do additions and subtractions using pictures. You are free to use any design tool to create good looking slides.

TASK 1 – CALCULATIONS

- Open “practice.docx”.
- Do all the calculations on a paper. Show all your work, be neat.
- If possible, simplify the result.

TASK 2 – FRACTIONS TO PICTURES

In “practice.docx”, you will see a sample. You will do 5 more such slides. Here we will do the first slide. Do the rest similarly.

- $\frac{1}{5} + \frac{3}{10} = \frac{2}{10} + \frac{3}{10} = \frac{5}{10} = \frac{1}{2}$
- It is appropriate to use a rectangle with 10 square. Insert three 10.png’s on the left side of the slide. Distribute them vertically.
- Draw + sign between first two of them and draw = sign between last two of them.
- Show 1/5 using pictures.
 - $1/5 = 2/10$
 - Fill 2 of the 10 square with pictures. (In the sample slide, apples are used as a picture from clip art.)
- Similarly show 3/10 and 5/10. Use different pictures for each slide.
- Insert one textbox next to each rectangle and show expansions and simplifications.

CONGRATULATIONS! YOU HAVE FINISHED.