

Class 5 Maths: Parts and Wholes


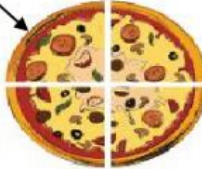

Name: _____

Date: _____






1. Write the numerator and denominator of the fractions-

Fractions		Numerator	Denominator
i) $\frac{2}{6}$	=	<input type="text"/>	<input type="text"/>
ii) $\frac{9}{15}$	=	<input type="text"/>	<input type="text"/>
iii) $\frac{7}{13}$	=	<input type="text"/>	<input type="text"/>

2. Which part of pizza Reena ate-

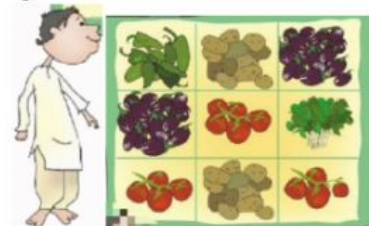
		
<input type="text" value="One- fourth"/>	<input type="text" value="Whole"/>	<input type="text" value="Half"/>
<input type="text" value="Whole"/>	<input type="text" value="One- fourth"/>	<input type="text" value="One- fifth"/>
<input type="text" value="Half"/>	<input type="text" value="One- fifth"/>	<input type="text" value="One- fourth"/>
<input type="text" value="Three- fourth"/>	<input type="text" value="Half"/>	<input type="text" value="Whole"/>

3. Make different patterns by colouring some squares in the grids. What part of the grid did you color? What part of the grid remained white? Write.

				
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

4. Ramu's vegetable field has 9 equal parts. What vegetables does he grow? Match-

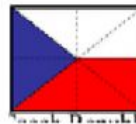
Which vegetable grows in the biggest part of the field?	<input type="text" value="1/9"/>
On what part of the field does he grow potatoes?	<input type="text" value="Tomato"/>
What part is used for spinach?	<input type="text" value="2/9"/>



5. What is the fraction of blue colour in the flag of Thailand and Czech Republic?



Thailand



Czech Republic

6. Make a Magic Top-

Take a cardboard piece. Draw a circle of radius 3 cm and cut it out. Divide the circle into 8 equal parts. Now each part is $\frac{1}{8}$ of the circle. Colour the parts with different colours. Your magic top is ready.



7. Fit the figures in the grid and write which part of grid is covered by each of the shapes-

<https://www.geogebra.org/m/d4hsce9f> (Geogebra)