

26 pts

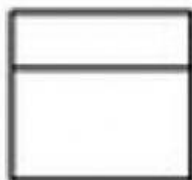
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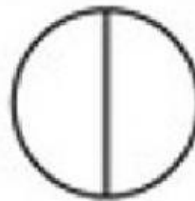
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I. UNDERSTANDING FRACTIONS

A) Look at the following shapes. On the lines provided write if the shape is divided into equal or unequal parts. (4pts)

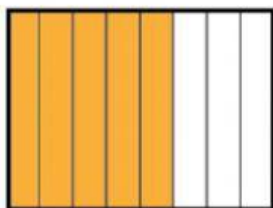


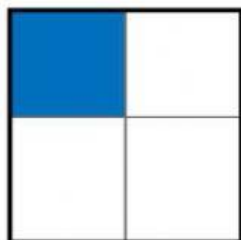


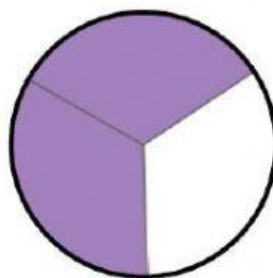


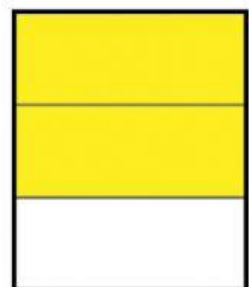


B) Write the fraction of the shaded area for each shape. (7pts)











III. Take each fraction to its simplest form. (3pts)

a) $\frac{7}{14} =$

b) $\frac{2}{20} =$

c) $\frac{3}{9} =$

IV. Add the following fractions (6pts)

a) $\frac{3}{9} + \frac{2}{9} =$

d) $\frac{5}{12} + \frac{4}{12} =$

b) $\frac{2}{8} + \frac{2}{8} =$

e) $\frac{2}{8} + \frac{3}{8} =$

c) $\frac{4}{11} + \frac{5}{11} =$

f) $\frac{1}{4} + \frac{2}{4} =$

V. Subtract the following fractions. (6pts)

a) $\frac{11}{12} - \frac{6}{12} =$

b) $\frac{3}{4} - \frac{2}{4} =$

c) $\frac{4}{6} - \frac{4}{6} =$

d) $\frac{6}{8} - \frac{1}{8} =$

e) $\frac{5}{7} - \frac{2}{7} =$

f) $\frac{9}{12} - \frac{5}{12} =$