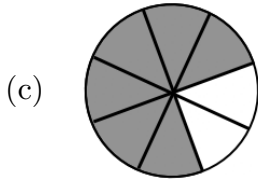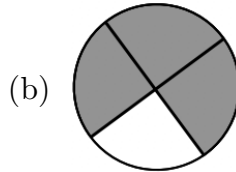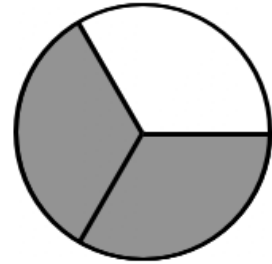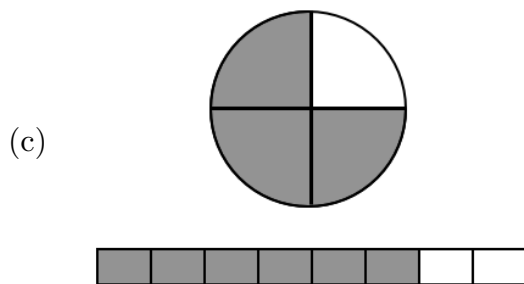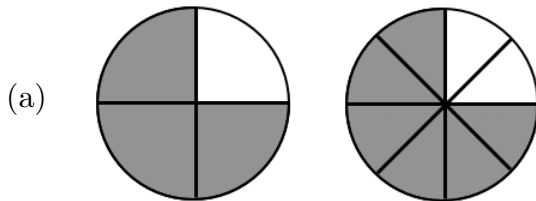MATH 221: BASIC CONCEPTS OF ELEMENTARY MATHEMATICS I

Quiz #13

Points: Each problem is worth 4 points.

1. Which picture below represents a fraction equivalent to the fraction represented by the picture to the right?

   (a)

   (b)

   (c)

   (d)

2. Which one of the following is the least useful in explaining to a child why the fractions 3/4 and 6/8 are equal?

   (a)

   (b)

   (c)

   (d) $\dfrac{3}{4} \times \dfrac{2}{2} = \dfrac{6}{8}$