

Name: _____

Class: _____

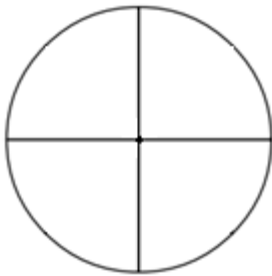
Due: December 1st, 2017

Math Puzzler 8: "Pie Eating Contest"

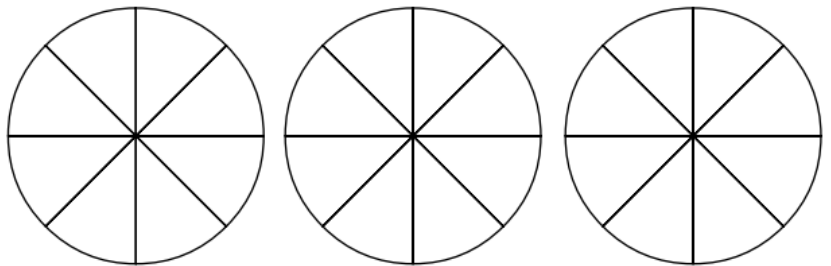
You've just entered a pie-eating contest, but this contest is a little different from most. You must eat the correct amount of pie in each round of the contest to win. The instructions for each round tell you how much pie to eat.

Shade the blank pies below to show how much pie you would eat in each round.

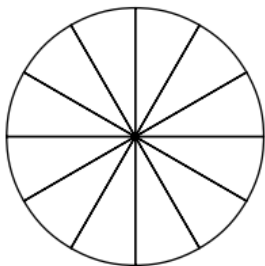
Round 1: Eat $\frac{2}{4} + \frac{1}{4}$ of the pie.



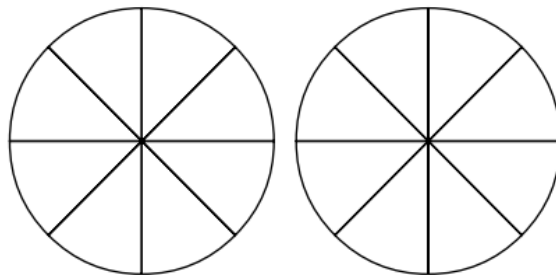
Round 3: Eat $1\frac{1}{2} + 1\frac{3}{8}$ of the pies.



Round 2: Eat $\frac{2}{3} - \frac{1}{4}$ of the pie.



Round 4: Eat $2\frac{1}{4} - 1\frac{7}{8}$ of the pies.



How much pie did you eat all together? _____

