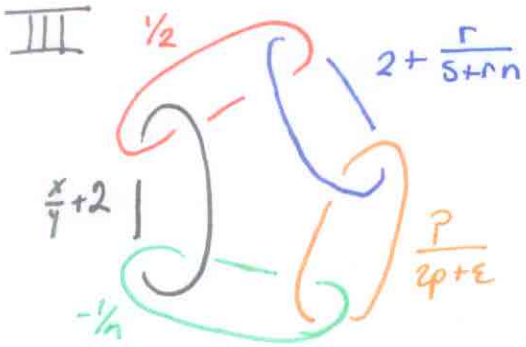
III

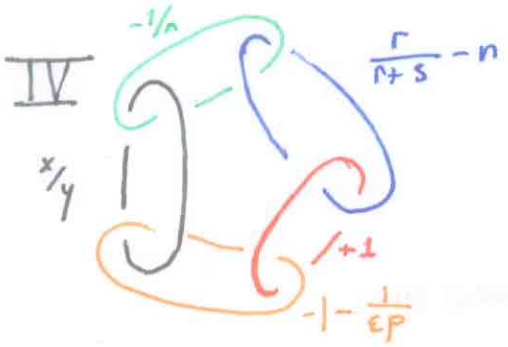


S^3 $\frac{x}{y} = \frac{1}{0}$

Lens $\frac{x}{y} = \frac{-1}{1}$

$\frac{r}{s} = \frac{2\varepsilon + (2p+\varepsilon)K}{\varepsilon + pK}$

IV

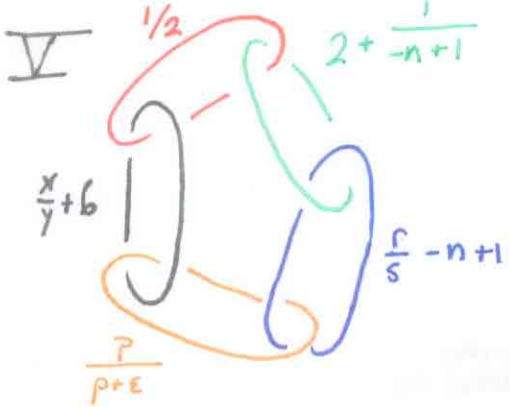


S^3 $\frac{x}{y} = \frac{1}{0}$

Lens $\frac{x}{y} = \frac{-1}{1}$

$\frac{r}{s} = \frac{\varepsilon + (p+\varepsilon)K}{\varepsilon + pK}$

V

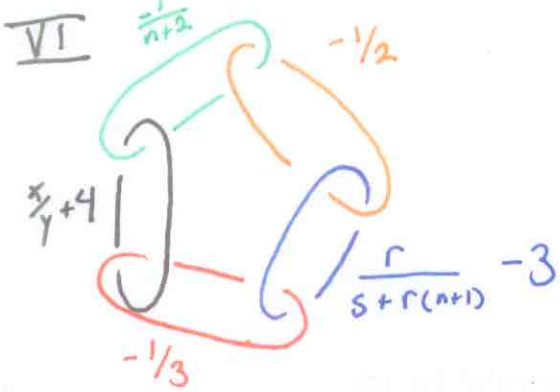


S^3 $\frac{x}{y} = \frac{1}{0}$

Lens $\frac{x}{y} = \frac{-5}{1}$

$\frac{r}{s} = \frac{\varepsilon + (p+\varepsilon)K}{\varepsilon + pK}$

VI



S^3 $\frac{x}{y} = \frac{1}{0}$

Lens $\frac{x}{y} = \frac{-5}{1}$

$\frac{r}{s} = \frac{-1 + 2K}{K}$