

2-5

Lesson ~~2-5~~ → Graphing Linear Inequality
Word Problems

Tickets cost \$12 for adults. (x)

Tickets cost \$8 for kids. (y)

Your budget is \$72.

What are your options?

$$12x + 8y \leq 72$$

Graph it by finding the zeros!!!

You can buy 6 adult tix & 0 kids (6,0)

You can buy 0 adult tix & 9 kids (0,9)

