# Back of the Napkin 

(subtitled - Can I really do this and make a Living?)

## Step \#1

Contribution to Monthly Household Budget - \$2,000

Note: You take your household budget (you do have one don't you?) and subtract out what your significant other contributes - the remaining is what you need to contribute on a monthly basis!

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Step #2
Variable Costs or Prime Costs + Labor
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Note: for a restaurant = food + labor
For a non - restaurants = materials + labor
Food Costs - 40\% (Material Costs)

Labor Costs - $\quad \underline{25 \%}$
Total
65\% (Prime Costs)

$$
100 \%-65 \%=\quad \underline{35 \%}
$$

## Step \#3

Fixed or Ongoing Costs

Lease | $\$ 12$ per sq. foot $x \quad 1500$ sq. foot $/ 12$ months |  |
| ---: | :--- |
| $=$ | $\$ 1500$ |

Insurance
x
Garbage Removal x
Repairs $x$
Phone $x$
Utilities $x$

Total
$\underset{\$ 3000}{x}$

Household Contribution + Fixed or Ongoing Costs
$=\quad \$ 5000$

## Step \#3

Take that total and divide by the variable cost percentage

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\$ 5000 \div 35 \%=\$ 14,285.71
$$

Step \#4
What does this mean?
$\$ 14,285.71$ in sales are needed monthly

If open 6 days a week then $\$ 14,285.71 \div 26=$ $\$ 549.45$ in sales per day are needed

## - EVERY DAY !!!

If the average customer spends $\$ 6.00$ then $\$ 549.45 \div \$ 6.00=$

91 customers per day are needed - EVERY
DAY !!!

