

# B2B Digital Marketing Analytics & Optimization

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# Previously in ...

## B2B Lead Generation Framework



# Develop Content / Lead Magnets

A “**lead magnet**” is a free item or service that is given away for the purpose of gathering contact details.

## Types of Lead Magnets

- **Educational lead magnets**  
Teach your visitors something they don't already know
- **Useful lead magnets**  
Provide a tutorial, calculator, or other tool with which they can solve a problem
- **Community-building lead magnets**  
Create a way for your audience to build a community based on the things they have in common, e.g., direct challenges and group forums
- **Entertaining lead magnets**  
Inspire or entertain your audience, e.g., quizzes
- **Bottom of funnel lead magnets**  
“Push” the visitor from lead to customer, e.g., free trial, discount codes, free consultation

# What We'll Learn

- By the end of today's session, you should be able to:
  - List several common **digital marketing KPIs**
  - Calculate your **ROI and ROAS**
  - Describe a variety of **attribution models** and best practices
  - Identify areas to improve for **conversion rate optimization (CRO)**

# Agenda

- Preparing for Analytics Tracking
- Digital Marketing KPIs, Analytics & ROI
- Attribution Models
- Conversion Rate Optimization
- Action Items & Next Steps
- Additional Links & Resources

# Set Your Goals, Objectives, & Targets

What do you want your leads / visitors to **DO**?

- **Primary conversions**
  - Purchase
  - Donate
- **Secondary conversions**
  - Sign up / provide contact information
    - Trial
    - Webinar / Demo
    - Newsletter
    - Downloadable content, e.g., whitepapers, research, etc.
- **Tertiary goal** (*not a conversion!*)
  - Brand awareness and exposure
- **Specific KPIs and Targets**

# Which Analytics Are Most Important?

**The ones that help you measure, meet, and exceed your goals and objectives!**

# Which KPIs NOT to Track

- **Vanity metrics**
  - Metrics that don't impact your bottom line
    - Increase revenues
    - Decrease costs
  - Metrics that you can't act on or affect

# Common KPIs Tracked

## General Marketing

- **Customer Acquisition Cost (CAC)**  
= (All Sales Expenses + All Marketing Expenses) / Number of New Customers
- **Customer Lifetime Value (LTV or CLTV)**  
= Average Revenue per User (ARPU) / Monthly Churn Rate
- **LTV to CAC Ratio (Return on CAC)**  
= LTV / CAC

Note: SaaS companies aim to have a LTV to CAC ratio that is higher than three (3), meaning that the value of a customer is at least three times that of the cost to acquire them.

Channel	LTV	CAC
Paid LinkedIn	\$1,267	\$491
Paid Facebook	\$831	\$534
Paid Google	\$1,154	\$397
Retargeting	\$886	\$240

# Common KPIs Tracked

## Other ROI Calculations

- **Return on Ad Spend (ROAS)**

= Revenue Generated by Ad / Cost of Ad

- **Return on Investment (ROI)**

= Total Revenues - Total Expenses Related to those Revenues (Net Profit) / Total Expenses Related to those Revenues

**Example:** Your company spends \$100 on Facebook ads in a single month which generates \$600 in revenue. But, the following costs are also associated with these revenues:

- Cost to create Facebook ad: \$25
- Salary and Overhead (pro-rated) for marketing person: \$225
- Cost of Goods Sold: \$50

- **ROAS** =  $600/100 = 6 = \mathbf{6x}$ , 6:1, 600%, or \$6 for every \$1 spent

- **ROI** =  $600 - (100 + 25 + 225 + 50)/100 = 2 = \mathbf{2x}$ , 2:1, 200%, or \$2 for every \$1 spent

- The difference between ad-centric ROAS and ROI is that ROI is a macro metric that measures how a specific ad affected the **organization's** overall profits, while ROAS is a micro metric that evaluates the effectiveness of the ad itself regardless of the impact it had on your organization's profits.

# Common KPIs Tracked

## General Marketing

- **Conversion Rate**  
= Visitors / Number of New Customers
- **Revenue per Visitor (RPV)**  
= Revenue in the Period / Visitors in the Period  
= maximum CPC bid for paid advertising
- **Monthly Recurring Revenue (MRR) Churn Rate**  
= Churned (or lost) MRR / Previous Month's MRR
- **Customer Churn Rate**  
= # Customers Lost in the Period / # Customers at Start of Period  
*A healthy churn rate is around 5-7% annually (which translates to between 0.45% and 0.55% monthly).*
- **Revenue Renewal Rate**  
= (MRR Up for the Renewal at Beginning of Month - MRR Not Renewed at the End of Month) / MRR Up for Renewal at Beginning of Month

# Common KPIs Tracked

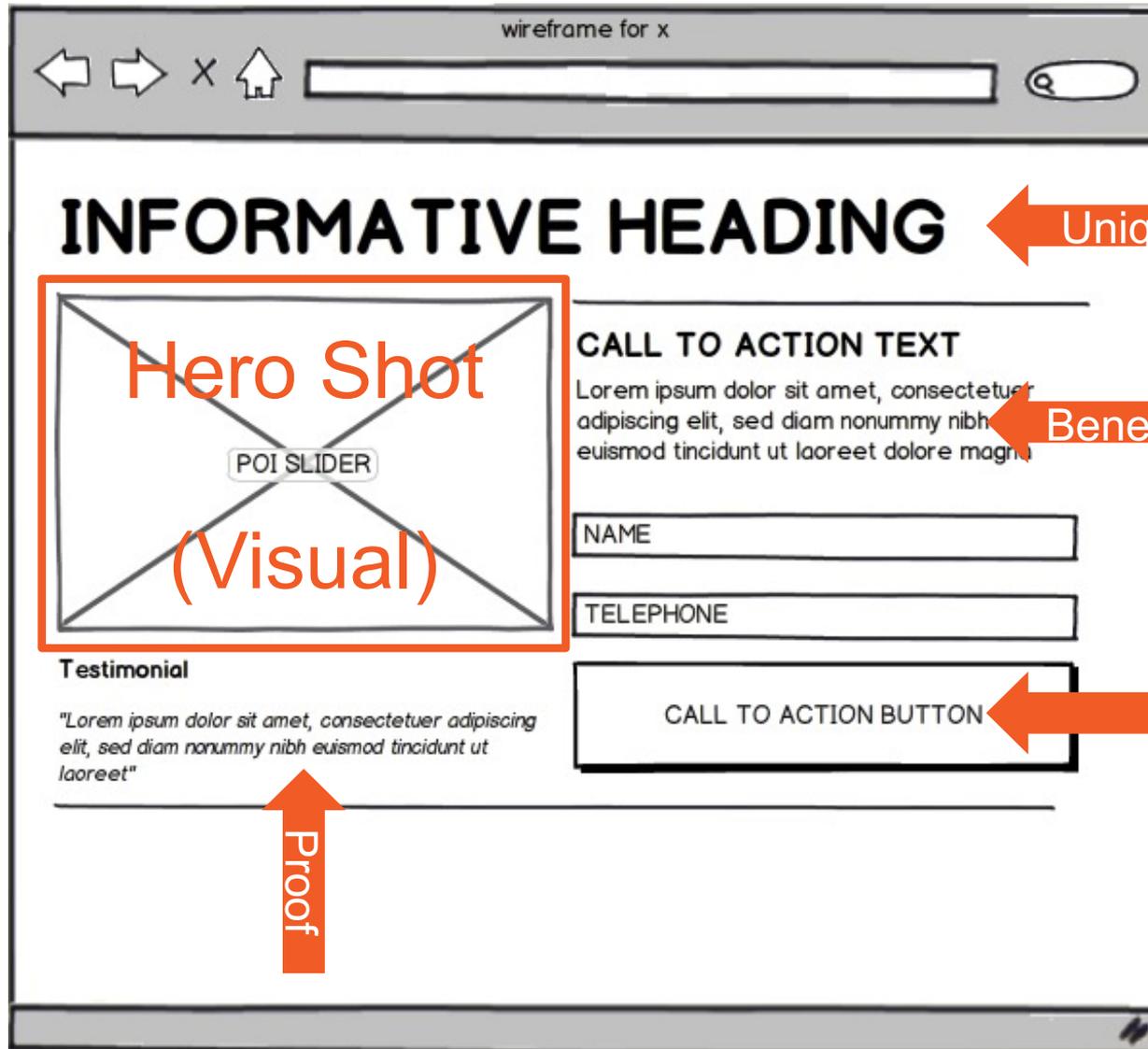
**There are many channel-specific KPIs, but make sure you are tying these to your general marketing KPIs and ultimately your organizational KPIs.**

- Search Engine Optimization**
- Paid Advertising**
- Social Media**
- Email**

# NSAMCWADLP – Definition

**Never Start A Marketing Campaign  
Without A Dedicated Landing Page**

# 5 Elements of Successful Landing Pages



# UTM Campaign Builder

## Campaign URL Builder

This tool allows you to easily add campaign parameters to URLs so you can track **Custom Campaigns** in Google Analytics.

Enter the website URL and campaign information

Fill out the required fields (marked with \*) in the form below, and once complete the full campaign URL will be generated for you. *Note: the generated URL is automatically updated as you make changes.*

\* Website URL   
The full website URL (e.g. `https://www.example.com`)

\* Campaign Source   
The referrer: (e.g. `google`, `newsLetter`)

\* Campaign Medium   
Marketing medium: (e.g. `cpc`, `banner`, `email`)

\* Campaign Name   
Product, promo code, or slogan (e.g. `spring_sale`)

Campaign Term   
Identify the paid keywords

Campaign Content   
Use to differentiate ads

Share the generated campaign URL

Use this URL in any promotional channels you want to be associated with this custom campaign

```
https://rochelle.ca/?  
utm_source=NVBC&utm_medium=webinar&utm_campaign=b2b_digital_marketing_series&utm_content=analytics_optimization
```

Set the campaign parameters in the fragment portion of the URL (not recommended).

<https://ga-dev-tools.appspot.com/campaign-url-builder/>

# Google Analytics Demo Account

Access the Google Analytics Demo Account.  
All you need is a Gmail account.

<https://analytics.google.com/analytics/web/demoAccount>

# Google Universal Analytics (UA)

**Audience**

Who came to our "property"?



**Acquisition**

How did they get there?



**Behaviour**

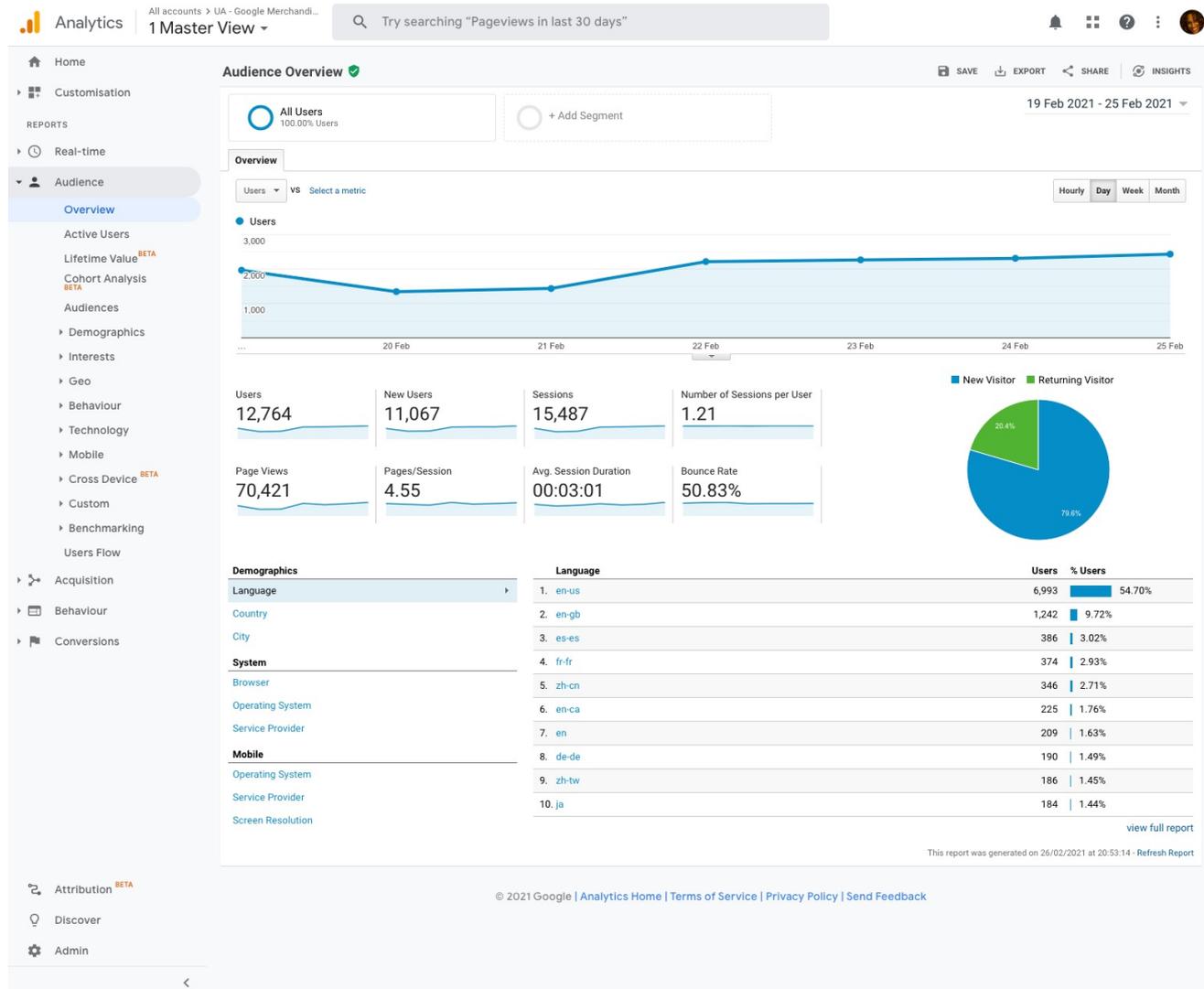
What did they **do**?



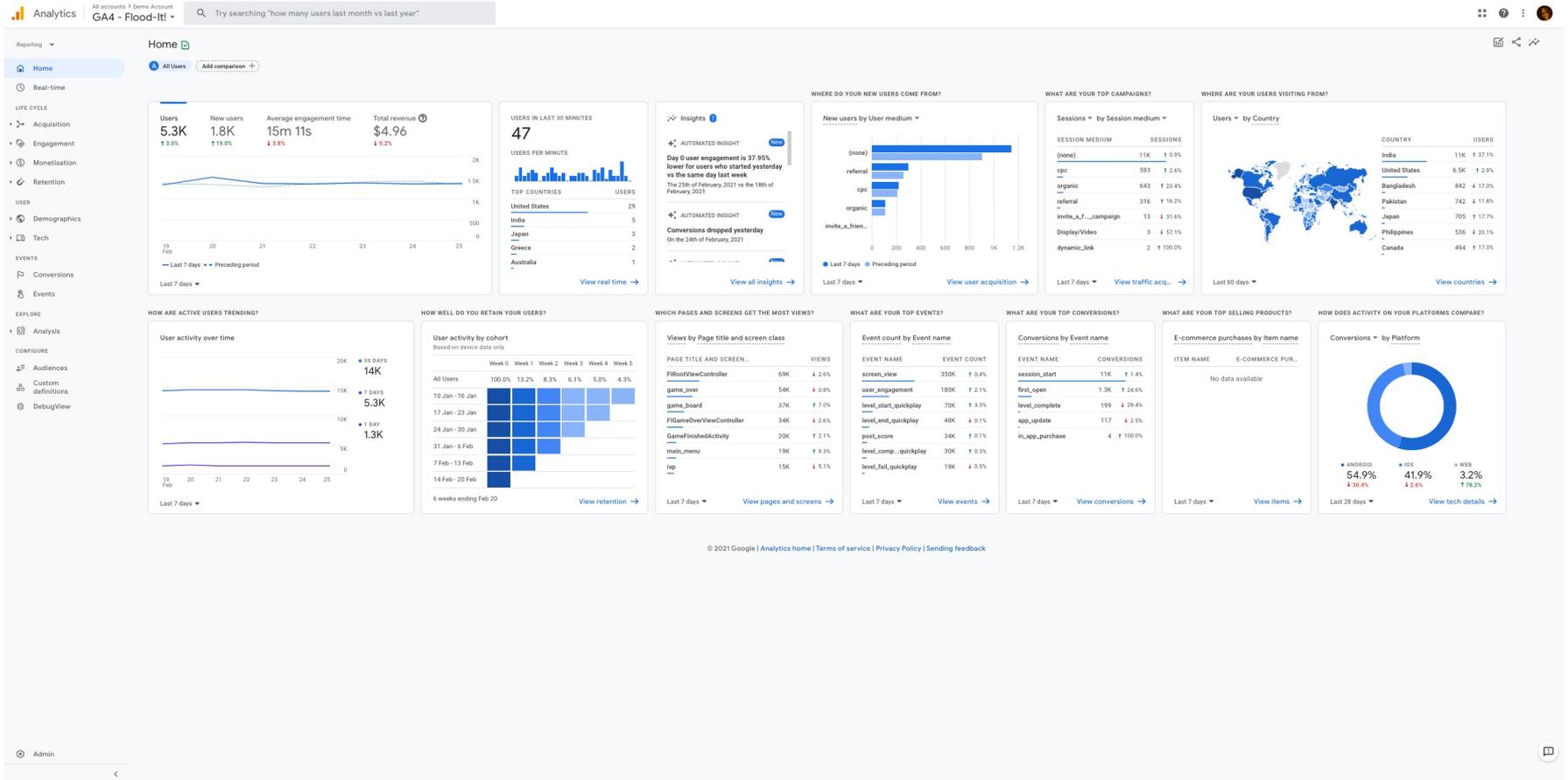
**Conversion**

Were they "successful"?

# Google Demo Account – UA



# Google Demo Account – G4A Flood-It!



# Attribution



- To ***which*** channel or activity do we attribute the \$700?
- OR, how much of that \$700 do we attribute to ***each*** activity?

# First vs. Last Touch Attribution

*(Please note that in Google Analytics UA, this is referred to as “First vs. Last Interaction”)*



# Even (Linear) Attribution



# The Starter / Players / Closer Attribution Model(s)

- Starter (initiating) touch receives a set percent of credit for the conversion.
- Closer (last) touch receives a set percentage of credit for the conversion
- Player touches each receive an equal share of the remaining credit for the conversion.



- **Time Decay attribution** gives the lowest percent of credit to the first touch, with increasing values as you move towards the last touch.

# Attribution



- There is **not** one way to attribute credit for a conversion.
- What's critical is to be consistent and **use the same model for all conversions within your customer journey.**

# Conversions >> Multichannel Funnels >> Model Comparison Tool

**Analytics** | All accounts > UA - Google Merchandi... | 1 Master View

Try searching "Any anomalies in sessions this month?"

10 Mar 2021 - 16 Mar 2021

### Model Comparison Tool

Conversion Segments | Export | Save

Conversion: All | Type: All Google Ads | Look-back Window: Set 30 days prior to conversion

% of conversions: 100.00%

Last Interaction vs Select model

Spend (for selected time range)	Last Interaction Conversions	Last Interaction CPA	Last Interaction Conversion Value	Last Interaction ROAS
-	3,396.00	-	US\$13,378.16	-
-	1.00	-	-	-
US\$2,622.16	0.00	US\$0.00	US\$0.00	0.00%
-	-	-	-	-

Default Models: Last Interaction, Last Non-Direct Click, Last Google Ads Click, First Interaction, Linear, Time Decay, Position Based

Custom Models: Create new custom model, Import custom model from Gallery

# 4 Main Elements in Conversion Rate Optimization (CRO)

a) Ads are targeted to an audience



b) A certain % of the people who see the ad, click the ad (CTR)

Which based on the budget, creates an average cost per click (CPC)

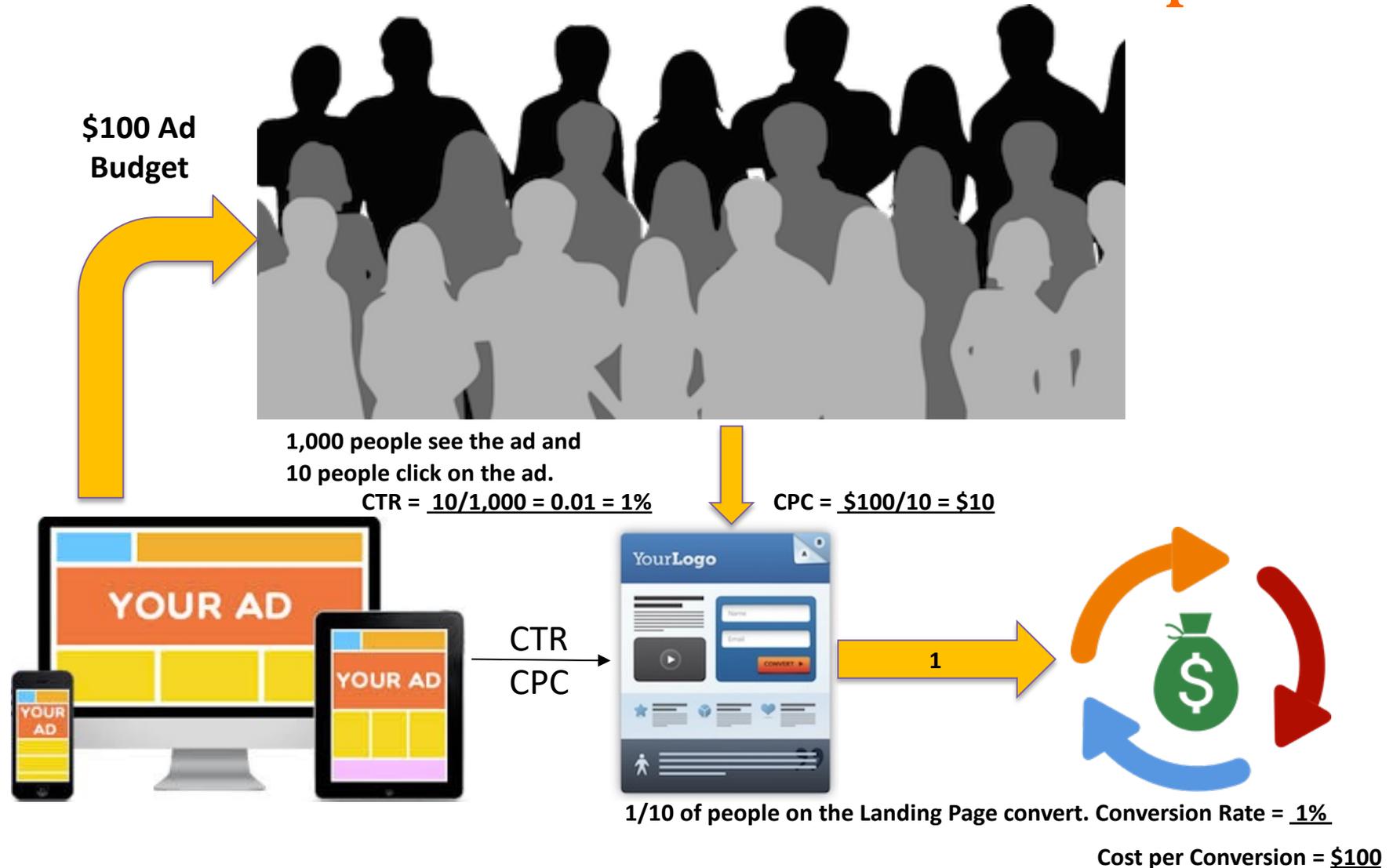


CTR  
CPC

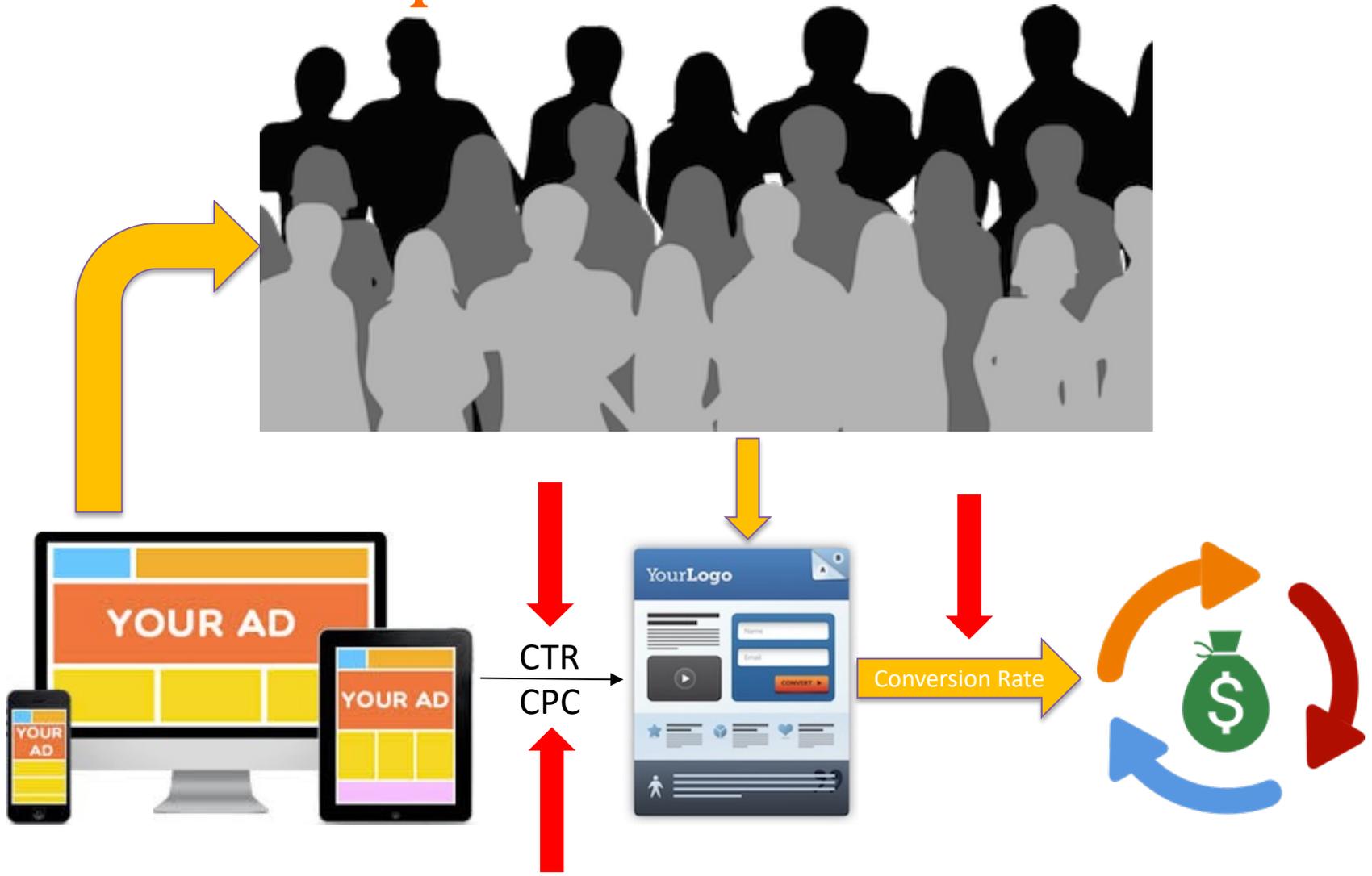


c) Once on the page, a certain % of people **convert** (Conversion Rate)

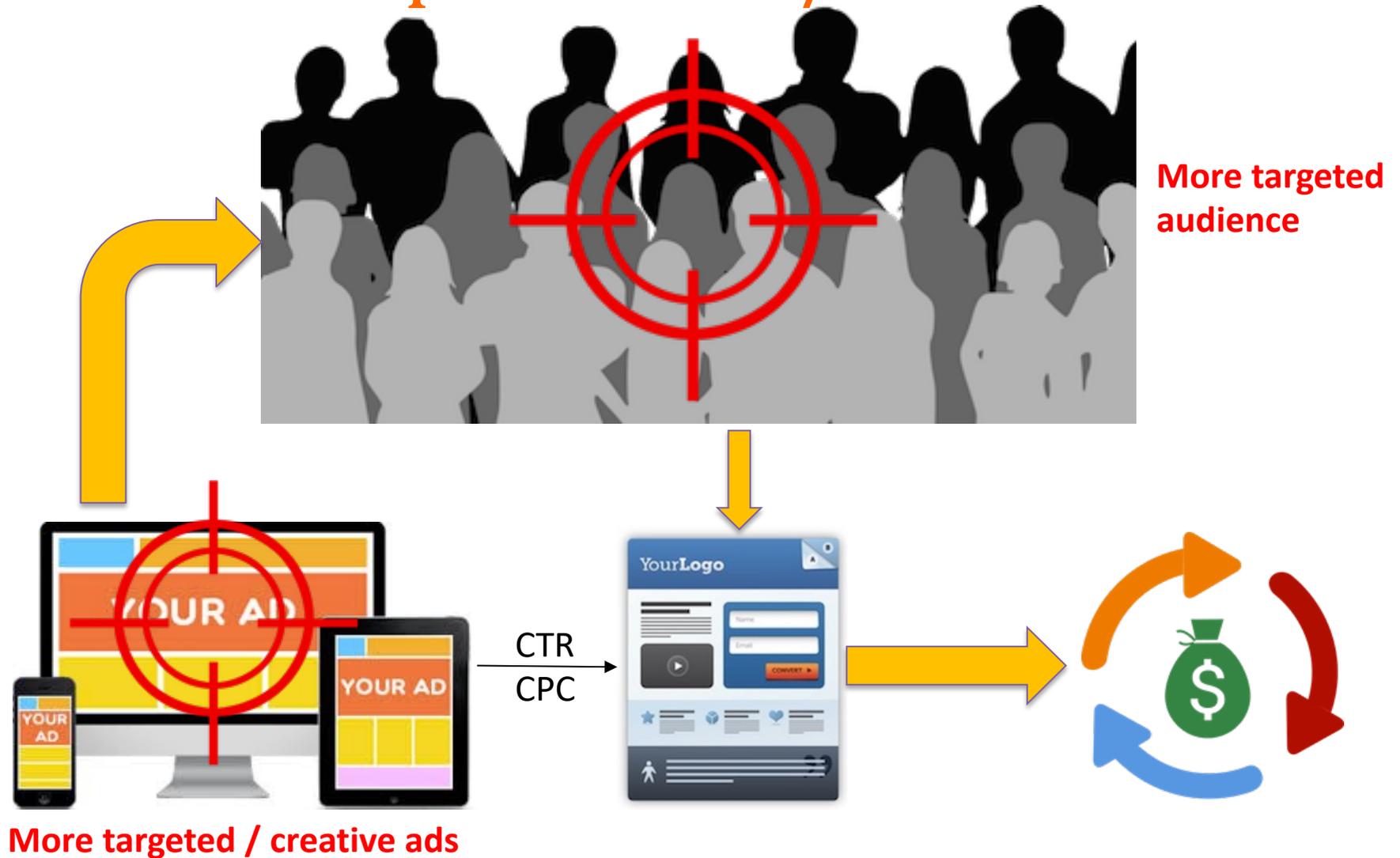
# 4 Main Elements in CRO - Example



# How to Improve CRO



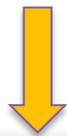
# How to Improve CTR / CPC



# How to Improve Conversion Rate



More targeted audience



Better message matching between the ad & landing page

CTR  
CPC

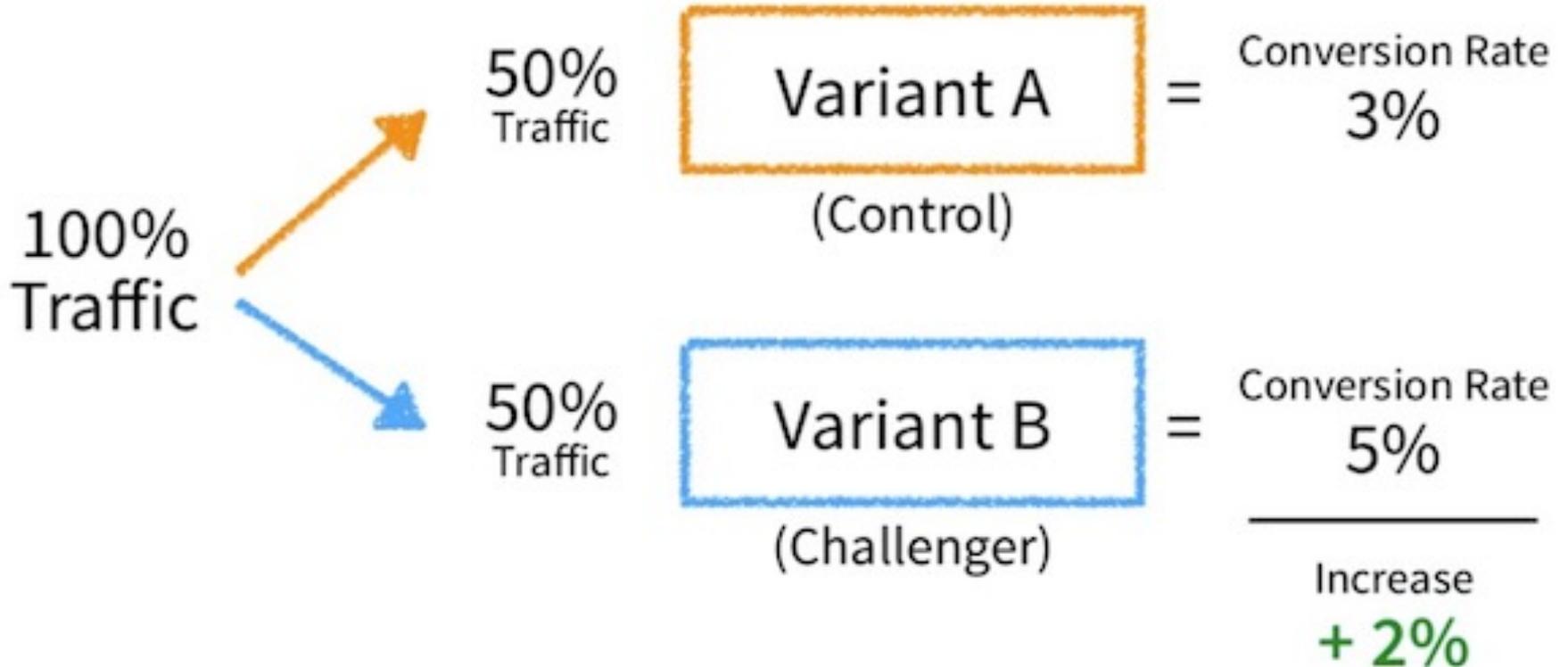


Better Landing Page Design

Conversion Rate

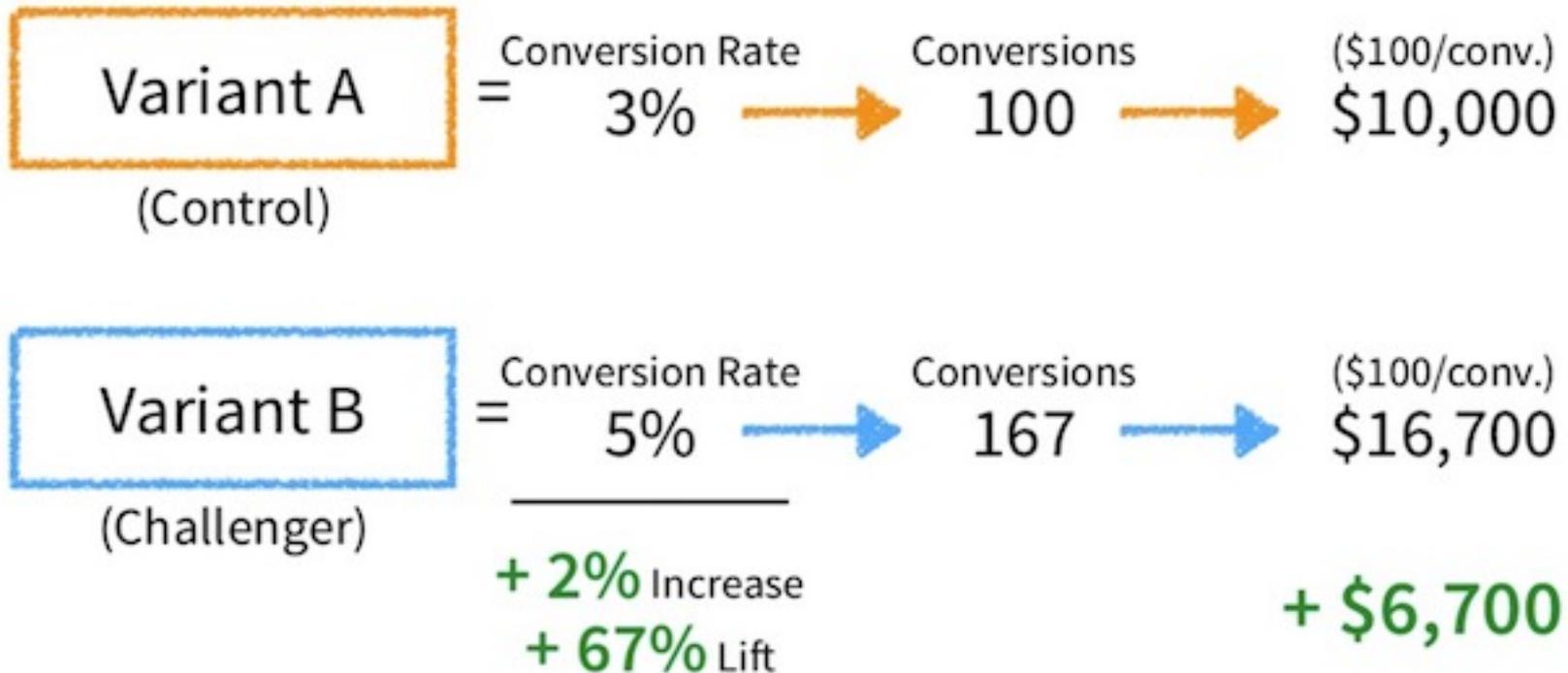


# How A/B Testing Works



# How A/B Testing Works

## The Math of CRO



# Action Items & Next Steps

- Set your conversion goals, objectives, KPIs, and targets
- Optimize your landing pages (*from Workshop #3!*)
- Setup custom campaign URLs so that you can track the results in your analytics program
- Decide on your attribution model and keep it consistent
- Document your conversion funnel and identify key areas to optimize and improve your results / outcomes
- Conduct A/B tests, and test, test, test!
- Review the analytics & CRO articles, videos, as well as Google Analytics courses on the **Additional Resources** slide for more details

# Additional Resources

- [Digital Marketing KPIs and Metrics \(+ Template\)](#)
- [25 Advertising Metrics](#)
- [Marketing Math](#)
- [Digital Marketing Math](#)
- [UTM Tracking: What Are UTM Codes and How Do I Use Them?](#)
- [25 Key Differences: Google Analytics 4 vs Universal Analytics](#)
- [Google Analytics 4 vs Universal Analytics: 12 Fundamental questions answered](#)
- [Bizable's Marketing Attribution 101 eBook](#)
- [Attribution Models for Marketers: The Definitive Guide](#)
- [The Beginner's Guide to Conversion Rate Optimization \(CRO\)](#)
- [Conversion Rate Optimization \(+ Recommended Tools\)](#)
- [How to do A/B Testing and Improve Your Conversions Quickly](#)
- [19 Best A/B Testing Tools in 2021](#)
- [\*\*Google Analytics Academy – Several Free Online Courses\*\*](#)

# Periodic Table of Google Analytics

Welcome to the latest edition of the Periodic Table of Google Analytics. Each of the elements is designed to educate you on all of the wonderful things you can do in Google Analytics.

Aq	Cs	Hd	S	B	Cd	Go	Ef	G	Pp	Tc	Ai	Ui	Ae	Si	Db	Su	XI	An
Ha	Ut	Du	Ne	Bf	Lp	Us	As	Gr	Sp	Tl	Cy	Sn	Ao	Vi	Ie	Rt	Um	Js
Ou	Af	Dt	Dh	St	Ep	Sm	Ad	Rp	Tr	Pe	Wp	Os	Rg	Vs	No	Dr	Ga	Iq
D	Aw	Vc	La	Pv	Ss	P	Ar	Fv	Re	Am	Ps	Rx	Cu	Gl	Uc	Cr	Cp	Ur
Rf	Ca	Sc	Tb	Br	Pt	Eo	Ex	Gf	Tp	Ua	Ug	Sl	Di	Co	Cg	Av	Ck	Mo
O	Ms	So	Ov	Pk	Ed	Te	Ia	Ec	Mc	At	Tn	Pd	Cm	Fl	Pg	Ap	In	Gi
Pc	Ba	Q	Pl	Ok	Ti	Pf	Cn	Ee	Ac	Um	To	Al	Da	Es	Em	Yn	Mp	Ds
Et	K	Lp	Uw	No										Po	Er	Li	Id	Pr
Ro	Sq	Gs	Ci	\$										Sg	Sh	Pi	Sa	Gt
Au	Se	U	Sd	A	DI	Dg	Ag	Gd	I	Fy	Is	Oc	Ge	L	Lo	Nr	E	Fr
T	Bo	N	M	Dv	Dd	Dp	Cq	C	Cv	Ud	Bm	Ch	Lc	Dc	Uf			

AUDIENCE	ACQUISITION	BEHAVIOR	CONVERSIONS
SETTINGS	INTERFACE	PRODUCT	DATA

<https://www.datadrivenu.com/google-analytics-guide/>

# Previous Videos from this B2B Digital Marketing Series

You can find recordings of all five (5) previous sessions and handouts below:

- **New Ventures BC – Sales Accelerator Education Resources**

# Thank You!



Any questions or further ideas? 😊

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