* Required

DAP Certified Analyst Exam

Welcome to the DAP Certification Exam! In order to pass the exam, you must score an 80% (40 of 50 questions correct) or higher. For guidance, see the DAP Certification Study Guide, the DigitalGov Analytics Youtube playlist, the Digital Analytics Program Github repo, and our pages on Digital.gov.

This exam is not meant to be easy. It's intended to demonstrate mastery of the DAP Google Analytics account, and the questions were created with mastery in mind. With study and training, you can be a DAP Certified Analyst! Best of luck!

DO NOT TAKE THIS EXAM IF YOU ARE NOT A FEDERAL EMPLOYEE OR AUTHORIZED CONTRACTOR WITH DAP ACCESS.

Note: We recommend you zoom your browser to 150% to better view the images in the exam.

1. Email address *
2. First and last name *
3. Agency & subagency (if applicable) *
Terms and Concepts
 By default, when does a session timeout or expire? * Mark only one oval.
A session never times out
After 60 minutes of inactivity
After 2 years
After 30 minutes of inactivity
 Which of the following is NOT a dimension? * Mark only one oval.
Numeric month
Total events
Day of the week
Landing Page

6. What is bounce rate? * Mark only one oval.
A single hit session
When users enter a site
Percentage of single hit sessions
A return visitor
7. If you were to report on a single person who accessed your site one time on each of her desktop, mobile phone, and tablet devices, how many users would your report return? * Mark only one oval. 1 2 3 None of these
8. If you don't tag your Email campaigns with campaign URL parameters, which default acquisition channel will webmail traffic go into? * Mark only one oval.
(Other)
Referral
Email
Social
9. How does Google Analytics identify a returning user? * Mark only one oval.
Cookies
Destination URL
Device
When they are logged in
10. How does a session differ from a pageview? * Mark only one oval.
A pageview encapsulates all activity by a user on a site, whereas a session is calculated any time a page loads.
A session encapsulates all activity by a user on a site, whereas a pageview is calculated any time a page loads.
A session only occurs once per user, whereas a pageview occurs multiple times per user.
There can only be one pageview per session, but there can be many sessions per pageview.

DAI Certified Atlanyst Exam
11. When should you use unsampled reports? * Mark only one oval.
When you experience a high cardinality dimension
When your data is sampled
When you need to segment your data
None of these
12. What happens if a user is browsing from 11:59 PM Monday until 12:05 AM Tuesday? * Mark only one oval.
The session is attributed to Monday
The session is attributed to Tuesday
A single session is attributed, but can be viewed in reporting for either Monday or Tuesday
Two sessions are attributed: one on Monday and one on Tuesday
13. Which is NOT an example of a default acquisition channel? * Mark only one oval.
Organic
Newsletter
Direct
Email
14. What can custom alerts be used for? * Mark only one oval.
Defining segments
Notifying you when traffic reaches a defined threshold
Notifying you when a custom report data has changed
Notifying you an unsampled report is completed
15. What is the cardinality of the "device category" dimension? * Mark only one oval.
1
2
<u> </u>
4
16. If you experience a high cardinality dimension, what sometimes happens to your report? * Mark only one oval.
Nothing. High cardinality doesn't affect reports
Some data is rolled up into a row labeled (other)
Some data is rolled up into a row labeled (not set)
Some data is rolled up into a row labeled (not set)

If implementing the DAP <script> in your HTML, where is the recommended placement? * Mark only one oval.</th></tr><tr><th>directly before the </head></th></tr><tr><th>directly after the <head></th></tr><tr><th>directly before the </body></th></tr></tbody></table></script>
--

Standard Reports

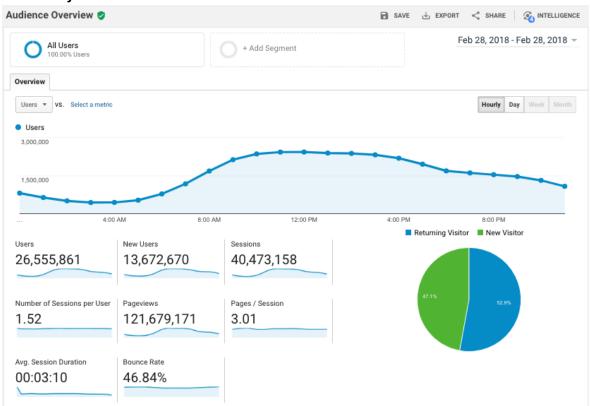
directly after the <body>

18. In the 5 rows of data in the Real Time report below, how many users got to the destination site via a referral? *



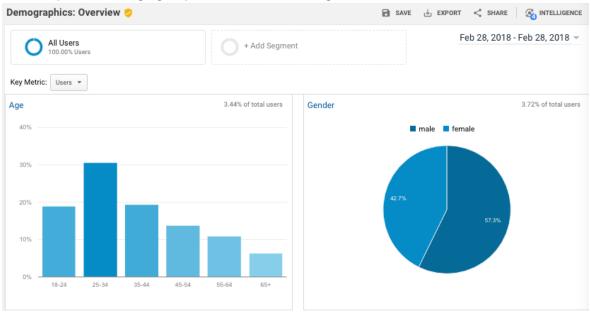
64,313
5,167
129,763
8,731

19. According to this Audience Overview report, how many sessions were there during the month of February? *



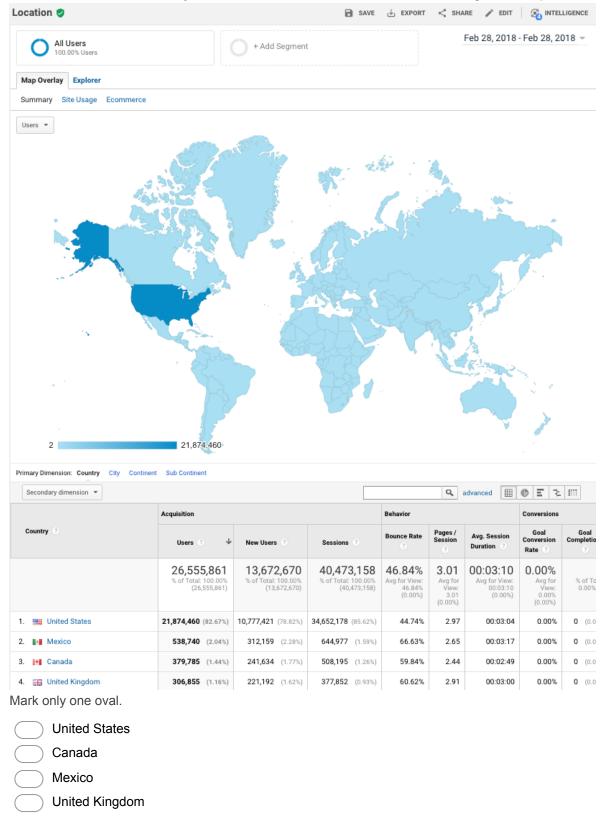
- 26,555,861
- 1,127,735,187
- 40,473,158
- Not enough information to determine

20. In this report, which age group accounted for the largest share of users? *

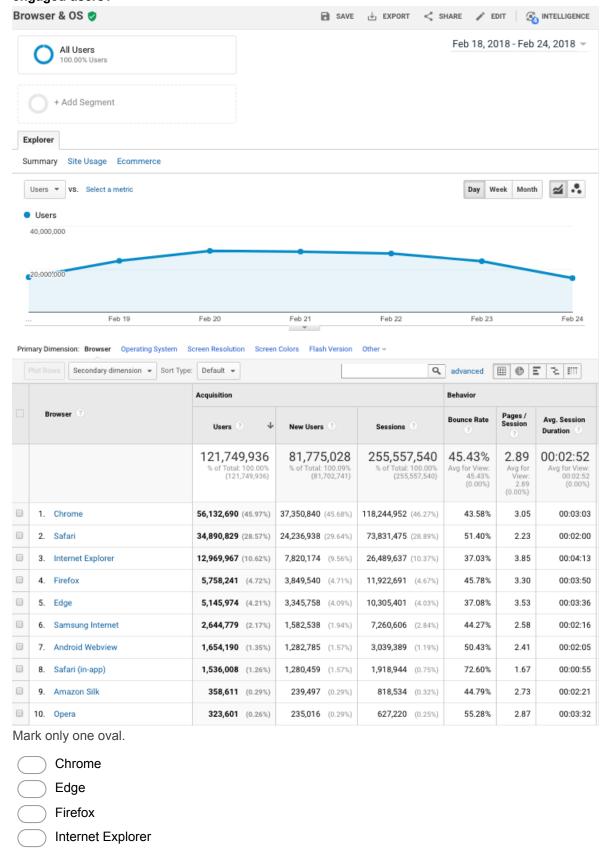


- 45-54
- 55-64
- 25-34
- 18-24

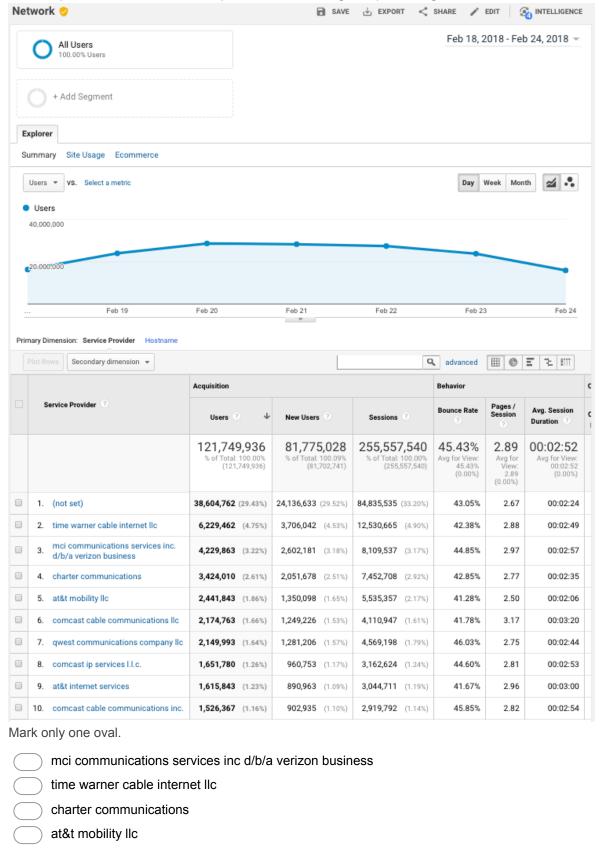
21. Sessions from which country had the second-lowest bounce rate, according to this report? *



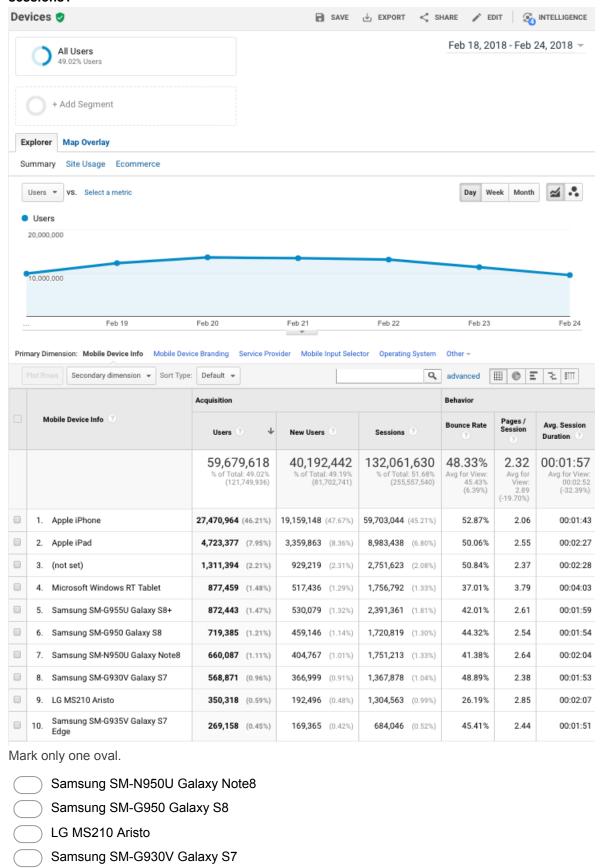
22. Based on the report below, which browser reflects metrics that would represent the most engaged users? *



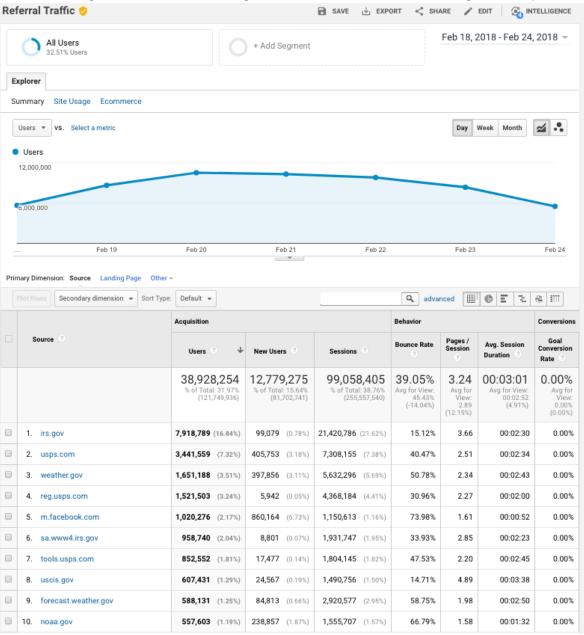
23. In the report below, which service provider had the highest percentage of new users? *



24. Based on the report below, of the choices given, which mobile device accounted for the most sessions? *



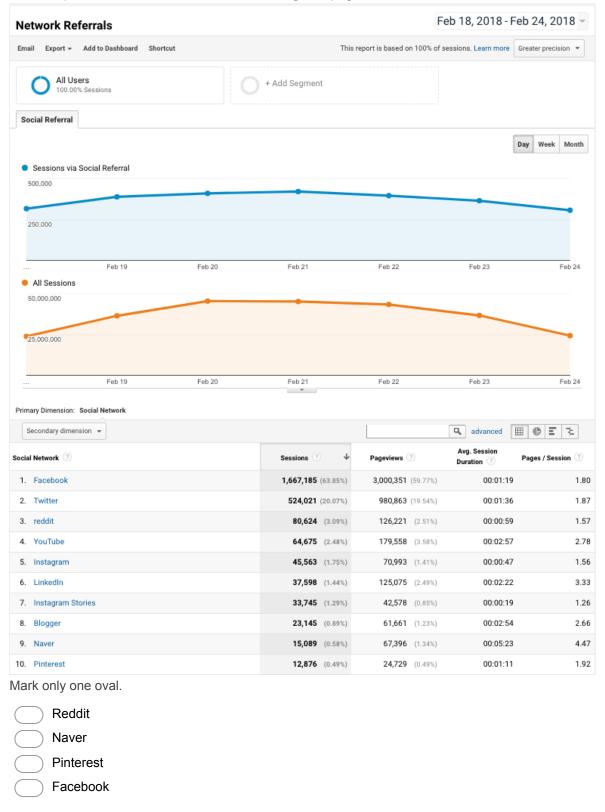
25. Which referring website referred the largest number of new users, according to this report? *



()	usns	com

- irs.gov
- m.facebook.com
- uscis.gov

26. In this report, which social network had the highest pages/session metric? *



			DAPCE	ertified Analys	st Exam			
Ja	iich report allows you to vi ge you choose? *	iew the "	previous pa	ge path" a	and "next	page pat	h" for a s	pecific
Λа	rk only one oval.							
	Content Drilldown							
	Navigation Summary							
	Acquisition Overview							
\subset	Top Events							
	nich would you click to add	d a colum	n for "coun	try" in thi	s report?			
Page	ones 🤣					SAVE ± EXP		INTELLIGENCE
(All Users 100.00% Pageviews	+ Add Segment					Feb 18, 2018 - F	eb 24, 2018 ▼
Ехр	lorer Navigation Summary							
Pa	geviews ▼ VS. Select a metric						Day Week M	onth 🚄 👶
•	Pageviews							
5,	000,000	_	-					
2,	500,000							
2,							-	
2,	500,000 Feb 19	Feb 20	Feb 21		Feb 22	Feb:	23	Feb 24
Prima	Feb 19 ry Dimension: Page Page Title Other~	Feb 20	Feb 21		Feb 22			
Prima	Feb 19	Feb 20	Feb 21	Aug Time on Rose	Feb 22			Feb 24
Prima	Feb 19 ry Dimension: Page Page Title Other~	Feb 20	Feb 21 Unique Pageviews Unique Pageviews	Avg. Time on Page	Feb 22			
Prima	Feb 19 ry Dimension: Page Page Title Other ~ Secondary dimension: * Sort Type: Default *	Pageviews ? 23,646,9 % of Total 100.	Unique Pageviews	00:01:01 Avg for View: 00:01:01	Entrances 5,158,524	Bounce Rate 36.54% Avg for View: 36.54%	s Exit 2 21.81% Avg for View: 21.81%	Page Value (2) \$0.00
Prima	Feb 19 ry Dimension: Page Page Title Other ~ Secondary dimension: * Sort Type: Default *	Pageviews 23,646,9	Unique Pageviews 57 18,314,222 % of Total: 100.00% (18.314,222)	00:01:01 Avg for View: 00:01:01 (0.00%)	Entrances 3,158,524	Bounce Rate 36.54%	advanced	Page Value 9
Prima	Feb 19 Try Dimension: Page Page Title Other = Secondary dimension = Sort Type: Default = Page	Pageviews 2 23,646,9 % of Total: 100. (23,646,5 1,923,104 (8.1	Unique Pageviews 18,314,222 557 18,314,222 567 18,314,222 1,381,215 (7.54%)	00:01:01 Avg for View: 00:01:01 (0.00%)	5,158,524 % of Total: 100.00% (6,188,524)	Bounce Rate 36.54% Avg for View: 36.54% (0.00%)	** Exit ** ** Exit ** 21.81% Avg for View: 21.81% (0.00%)	Page Value (\$0.00 (\$0.00
Prima	Feb 19 Try Dimension: Page Page Title Other ~ Secondary dimension Sort Type: Default ~ Page 1. (other)	Pageviews 23,646,91 % of Total 100. (23,646,51 1,923,104 (8: 855,242 (3.4	Unique Pageviews 18,314,222 557 18,314,222 567 (18,314,222) 5757 1,381,215 (7,548) 711,240 (3,888)	00:01:01 Avg for View: (0:01:01 00:01:00 00:00:17	Entrances 5,158,524 % of Total: 100.00% (5,158,524) 249,379 (4.83%)	Bounce Rate 36.54% 36.54% Avg for View: 36.54% (0.00%) 16.55%	% Exit 2 21.81% Avg for View 21.81% (0.00%)	Page Value 2 \$0.00 % of Total 0.00 \$0.00 \$0.00 0.000
Prima	Feb 19 Ty Dimension: Page Page Title Other ~ Titlows Secondary dimension ~ Sort Type: Default ~ Page 1. (other) 2. myhealth.va.gov/home	Pageviews 23,646,9: % of Total 100. (23,646,64) 1,923,104 (8: 855,242 (34,866,994 (34,86	Unique Pageviews 18,314,222 18,314,222 1,381,215 (7.54%) 711,240 (3.88%) 711,340 (5.8442 (3.60%)	00:01:01 Avg for View: 00:01:01 (0:00%) 00:01:00 00:02:23	5,158,524 % of Total 100.00% (3,188,524) 249,379 (4.83%) 39,335 (0.76%)	36.54% Avg for View: 36.54% (0.00%) 16.55%	* Exit • 21.81% Avg for View 21.81% (0.00%) 11.54% 2.12%	Page Value 2 \$0.00 % of Total: 0.000 \$0.00 (0.000)
Prima	Feb 19 Try Dimension: Page Page Title Other - Trype: Secondary dimension - Sort Type: Default - Page 1. (other) 2. myhealth.va.gov/home - 4 3. ebenefits.va.gov/ebenefits/homepage - 4	Pageviews 23,646,91 23,646,94 1,923,104 (8: 855,242 (3: 806,994 (3: 4: 708,481 (3: 708,481 (3: 708,481 (3: 708,481 (3: 708,481 (3: 708,481 (3: 708,481 (3: 708,481 (3: 708,	Unique Pageviews 18.314,222 18.314,222 18.314,222 18.314,222 18.314,223 1.381,215 (7.54%) 711,240 (3.88%) 658,442 (3.60%) 610,263 (3.33%)	00:01:01 Avg for View 00:01:01 00:00%) 00:01:00 00:00:17 00:02:23 00:00:27	5,158,524 % of Total 100.00% (5,158,524) 249,379 (4.83%) 39,335 (0.76%) 520,610 (10.09%)	36.54% Avg for View 36.54% (0.00%) 16.55% 10.76%	**Exit ** 21.81% Avg for View 21.81% (0.00%) 11.54% 2.12% 56.73%	Page Value 2 \$0.00 % of Total: 0.00 % of 20.00 \$0.00 (0.000 \$0.00 (0.000)
Prima	ry Dimension: Page Page Title Other ~ Secondary dimension ~ Sort Type: Default ~ Page • 1. (other) 2. myhealth va gov/home	Pageviews 2 23,646,9 % of Total: 100. % of Total: 202. 81,923,104 (8: 8855,242 (8:4 806,994 (8:4 708,481 (8:4 644,052 (2:4)	Unique Pageviews 18,314,222 557 18,314,222 567 18,314,222 571,240 1,381,215 711,240 (3.89%) 610,263 (3.33%) 477,015 (2.60%)	00:01:01 Avg for View. 00:01:01 00:01:00 00:01:00 00:01:00 00:02:23 00:00:27 00:00:30	Entrances 5.158,524 % of total 100 00% (3,188,524) 249,379 (4.83%) 39,335 (0.76%) 520,610 (10.09%) 83,516 (1.62%)	36.54% 36.54% Avg for View 36.34% 10.76% 10.66%	21.81% Avg for Veex 21.81% (200%) 11.54% 2.12% 56.73%	Page Value SO.00 \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000)
Prima	ry Dimension: Page Page Title Other ~ Secondary dimension ~ Sort Type: Default ~ Page • 1. (other) 2. myhealth va gov/home	Pageviews 2 23,646,91 % of foral: 100. 1,923,104 (8.1 8 855,242 (3.4 8 806,994 (3.4 6 644,052 (2.1 6 638,338 (2.1		00:01:01 Avg for View. 00:01:01 00:01:00 00:01:00 00:01:00 00:02:23 00:00:27 00:00:30 00:03:53	5,158,524 % of Total: 100.00% % of Total: 100.00% 39,335 (0.76%) 520,610 (10.09%) 83,516 (1.62%) 1,697 (0.03%)	Bounce Rate 36.54% 36.54% Avg for View: 36.54% (0.00%) 16.55% 10.76% 10.66% 7.17% 18.94%	21.81% Avg for View: 21.81% Avg for View: 21.81% 2.12% 56.73% 3.55%	Page Value SO.00 \$0.00 \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000)
Prima	ry Dimension: Page Page Title Other ~ Secondary dimension ~ Sort Type: Default ~ Page ? 1. (other) 2. myhealth.va.gov/home	Pageviews 2 23,646,91 1,923,104 (8.1 8855,242 (3.4 806,994 (3.4 644,052 (2.1 638,338 (2.1 545,132 (2.1 471,514 (1.4	Unique Pageviews 18,31 4,222 50%	00:01:01 Avg for View. 00:01:01 00:01:00 00:01:00 00:00:00 00:00:00 00:00:00 00:00:00 00:00:	5,158,524 % of Total: 100.00% % of Total: 100.00% (5,158,524) 249,379 (4.83%) 39,335 (0.76%) 520,610 (10.09%) 83,516 (1.62%) 1,697 (0.03%) 544,247 (10.55%)	Bounce Rate 36.54% Avg for View 36.54% (0.00%) 16.55% 10.76% 10.66% 7.17% 18.94%	21.81% Avg for View: 21.81% Avg for View: 21.81% 21.2% 56.73% 3.72% 78.78%	Page Value SO.00 So.00 (0.00) \$0.00 (0.00) \$0.00 (0.00) \$0.00 (0.00) \$0.00 (0.00) \$0.00 (0.00) \$0.00 (0.00) \$0.00 (0.00)
Prima	Feb 19 Ty Dimension: Page Page Title Other ~ Secondary dimension ~ Sort Type: Default ~ Page 1. (other) 2. myhealth.va.gov/home	Pageviews 2 23,646,91 1,923,104 (8.1 8855,242 (3.4 806,994 (3.4 644,052 (2.1 638,338 (2.1 545,132 (2.1 471,514 (1.4	Unique Pageviews 18,314,222 18,71 data 100.00% 1,381,215 (7.54%) 711,240 (3.88%) 11%) 658,442 (3.60%) 610,263 (3.39%) 477,015 (2.60%) 70%) 565,590 (3.09%) 11%) 472,027 (2.58%) 423,766 (2.31%)	00:01:01 Avg for View 00:01:01 00:01:00 00:01:00 00:00:02:23 00:00:27 00:00:36 00:00:03 00:00:03	5,158,524 % of Total: 100.00% (5,158,524) 249,379 (4.83%) 39,335 (0.76%) 520,610 (10.09%) 83,516 (1.62%) 1,697 (0.03%) 544,247 (10.55%) 305,823 (5.93%)	Bounce Rate 36.54% Avg for View: 36.54% (0.00%) 16.55% 10.76% 10.66% 7.17% 18.94% 0.16% 5.83%	advanced	Page Value SO.00 \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000) \$0.00 (0.000)

Events

View this video for help:

True False

 $\underline{https://www.youtube.com/watch?v=GkAme6gCeDw\&t=1599s\&index=3\&list=PLd9b-GuOJ3nFwlyvLFUtmDpYFKezhot8P}$

		DAP Certified Analyst Exam			
30.	What is an event? * Mark only one oval.				
	A multi-hit page load				
	A session of activity				
	A bounce				
		lependently of a page load			
	All interaction tracked inc	rependently of a page load			
31	Which choice describes the th	ree levels of event classification?	*		
J 1.	Willell choice describes the th	ree levels of event classification:			
	Top Events	Event Category	Total Events	% Total Event	
	Event Category Event Action	Outbound Download	1,567,643	13.05%	75.42%
	Event Action Event Label	3. Outbound Downloads	149,545	7.19%	
	Mark only one oval.			-	
	Category, Action, Label Outbound, Download, Ou Downloads, Extension, F Which type of event is tracked Mark only one oval. Mailto clicks PDF downloads .xls file downloads All of the above	ilename in DAP by default? *			
33.	Which event component would download? *	d you look at to compare specific	file types (aka e	∍xtensio	ns) of a
	Top Events Event Category	Event Category 1. Outhound	Total Events	% Total Event	
	Event Category Event Action	Outbound Download	1,567,643 271,209	13.05%	75.42%
	Event Label	3. Outbound Downloads	149,545	7.19%	
	Mark only one oval.			•	

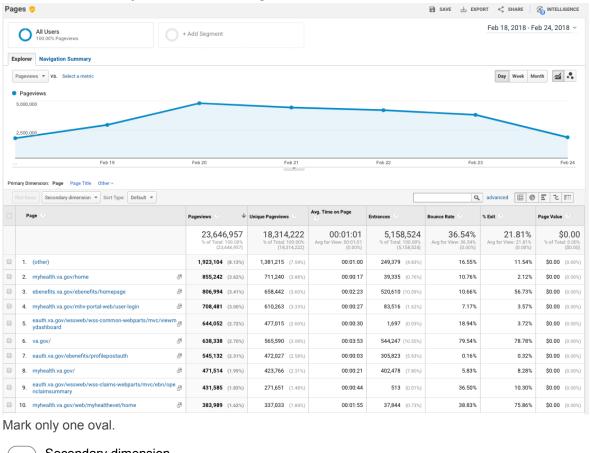
Event ActionEvent LabelEvent Value

34. Which event component would you view to see the exact page path of an outbound link? *

Top Events	Event Category	Total Events	% Total Events
Event Category	1. Outbound	1,567,643	75.42%
Event Action	2. Download	271,209	13.05%
Event Label	3. Outbound Downloads	149,545	7.19%
Mark only one oval.			•
Category			
Action			
Label			
Value			
egments w this video for help: os://www.youtube.com/watch? OJ3nFwlyvLFUtmDpYFKezho	v=QwZhGxoxIIM&t=26s&index=1 t8P	3&list=PLd9b-	
. What is a segment? *			
Mark only one oval.			
A secondary dimensi	on you apply to any standard repo	ort	
A specific metric dete	ermined by date		
A subset of data chos	sen by creating segment rules		

A string of characters you type into the "advanced search" box.

36. Which choice would you click to add a segment? *



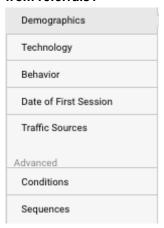
Secondary d	limension
-------------	-----------

(Navigation	Summary	,

		D	T:41 -
()	Page	HITIE

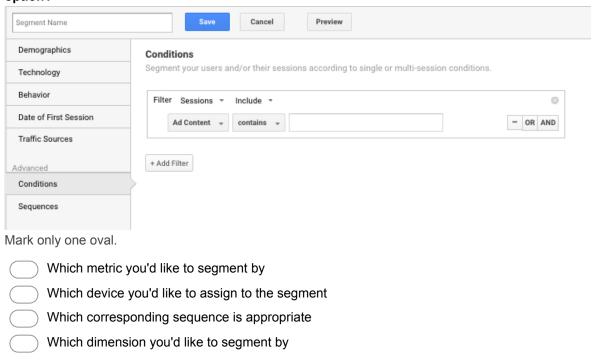
	None	of these
		OI LIICSC

37. When creating a segment, which field would you choose to segment your data by sessions from referrals? *



	Demographics

38. What do you need to know before creating a segment using the Advanced>>Conditions option? *



Custom Reports

View this video for help:

https://www.youtube.com/watch?v=gbfDO2YXYZI&list=PLd9b-GuOJ3nFwlyvLFUtmDpYFKezhot8P&index=15

9. Which type of custom report would be the best to use if you wanted to export data into a table to visualize following: sessions, source/medium, device type, bounce rate, avg. session duration, and browser? *
Mark only one oval.
Explorer
Flat Table
Map Overlay
Funnel Report
O. Which custom report option is only available in Analytics 360, and not in GA Free accounts? Mark only one oval.
Explorer Report
Flat Table Report
Map Overlay Report
Funnel Report

- 41. How many rows of data can be displayed in the custom report user interface at a time? *

 Mark only one oval.

 1000
 5000
 20,000
- 42. Based on the Funnel Report below, which step transition has the lowest retention rate of visitors as they move through the funnel? *



Mark only one oval.

50,000

(From	step	1	to	sten	2
٠,	, , , , , , , ,	OLOP	•	·	OLOP	_

43. When you see the following color shield next to the title of a report, what does it mean? *

Content Drilldown	②
--------------------------	----------

(The metrics and di	imensions in the re	eport are not	compatible,	resulting in a	"flatline"	report.
Yc	ou should adjust the met	rics and dimension	ns of the rep	ort.			

A segment is applied to the report.	. The yellow shield is there to let you know the report
contains a segment.	

) The report may cor	ntain bot traffic.	You should	check to	make su	re the "	exclude l	oots	and
spide	rs" option is turned or	n in the View se	ettings.						

	The report may	be sampled.	You should	hover to see	the samp	ling rate	and unsa	mple the
report	if needed.							

DAY Certified Analyst Exam	
44. What is the main difference between the Explorer Report and the Flat Table Report? * Mark only one oval.	
The Flat Table Report allows more columns for metrics	
The Explorer Report is designed for export, while the Flat Table report is better to view interface	v in the
The Flat Table Report allows for viewing more dimensions at a time	
The Explorer Report is less susceptible to sampling	
Regular Expressions /iew this video for help:	
https://www.youtube.com/watch?v=-ObsVD2JY&index=10&list=PLd9b-	
GuOJ3nFwlyvLFUtmDpYFKezhot8P	
45. The following filter is put in place in a custom report in the Gov-Wide Main Reporting F Which hostnames would be included in the report? *	rofile.
Include ▼ Hostname	8
+ add filter	
Mark only one oval.	
fda.gov, faa.gov, fea.gov, cfda.gov, and ofda.gov	
fda.gov, fea.gov, and faa.gov	
fda.gov, blogs.fda.gov, accessibility.fda.gov, faa.gov, fea.gov, and more	
fda.gov ONLY	
<u>ida.gov</u> ONLI	
46. What is the significance of the "\" (backslash) in regular expressions? * Mark only one oval.	
It has no significance; it isn't a regex special character	
It signifies the start of a string matches the next character	
It signifies that the preceding character happens zero or one time	
It is the escape character, signifying the literal value of the next character	

47. The filter shown below is put in place on a fictional GA account. Which of the choices best describes the pages that could appear in the report? *

Include	-	Page			-	Regex	•	/banana		⊗
a	nd									
+ add filt	er		~							
·										
Mark only o	ne o	val.								
A. <u>ba</u>	<u>anar</u>	na.com/								
B. <u>fr</u>	uit.c	om/bana	<u>nabread</u>							
C. <u>fr</u>	uit.c	om/ripeb	anana							
All o	f the	Above								
48. Using the r			ession " [^	bdf]+ed\$ ", w	vhich	word co	uld l	NOT be part	of the resu	ılts? *
Mark only o	ne o	val.								
rope	d									
robe	d									
core	d									
med										
49. The "." (do		_	vhat in regu	ular expressi	ions?	*				
The	dot i	s a wildo	ard, which	can be replac	ced by	any char	acte	er		
The	prev	ious cha	racter matc	hes the end o	of a stı	ring.				
The	follo	wing cha	aracter mate	hes the start	of a s	tring.				
The	dot !	has no s	ignificance;	it is not a spe	ecial cl	haracter i	n re	gular express	sions.	
Campaign	UI	RLs								
View this video f										
https://www.yout	ube	.com/wa	tch?v=EOO	O6WVsrc4&t	=1s&li	ist=PLd9k	<u>)-</u>			
GuOJ3nFwlyvLF	<u>-Utm</u>	<u>DpYFKe</u>	ezhot8P&ind	<u>dex=18</u>						
50. A visitor is	on	HTTPS:/	/www.hhs.g	g <u>ov</u> and click	ks a li	nk to <u>HT</u>	TP:/	//www.usa.g	ov. In the D	AP GA
•			f the traffic	leading to <u>u</u>	<u>usa.gc</u>	v will be	wh	ich option?	*	
Mark only o	ne o	val.								
Refe	rral									
Orga	anic									
Dire	ct									
Soci	al									

51. Given the following URL, a report using the dimension "source/medium" would return which option for the origination of the traffic to epa.gov. *

	https://www.epa.gov/?utm_source=newsletter&utm_medium=email&utm_campaign=cleanair
	Mark only one oval.
	cleanair/newsletter
	email/newsletter
	outlook/email
	newsletter/email
52.	Using a link shortener like <u>ow.ly</u> or <u>bit.ly</u> after attaching campaign parameters (utm_source, utm_medium, utm_campaign) to a URL will cause the traffic to lose referral information and appear as "direct". * Mark only one oval.
	True, even with campaign URLs, shorteners drop referral info
	False, a link with campaign parameters can be shortened and retain the referral information
53.	Which of these URLs contains a query parameter? * Mark only one oval.
	query.com/?k=test
	query.com/search.html
	<u>query.com/query/test</u>
	<u>bit.ly/bNu84</u>

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