

From October 8 to 10, 2022, Pioneer Polling conducted a survey of 1,208 likely voters nationally using web panel respondents. The sample was weighted to be representative of likely voters by age, gender, education, race, geography, and voting history. The survey was conducted in English. The margin of error is ± 3 percentage points.

N=1,208 unless otherwise specified.

Question 1. Do you approve or disapprove of the way Joe Biden is handling his job as president?

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Strongly approve	15	35	6	1	15	14	11	17	20	12	14	27	11	10	18
Somewhat approve	26	44	33	4	25	28	33	23	28	25	24	35	29	28	33
Somewhat disapprove	15	14	21	13	17	14	21	12	14	16	12	22	26	19	18
Strongly disapprove	43	6	39	82	43	43	32	48	36	47	49	9	34	41	31
Not sure	1	1	2	0	0	2	2	0	1	1	1	6	0	1	1
APPROVE (TOTAL)	41	79	39	5	40	42	44	40	48	37	38	62	40	38	51
DISAPPROVE (TOTAL)	58	20	60	95	60	57	53	60	50	63	61	31	60	60	49
APPROVE (NET)	-17	+59	-21	-90	-20	-15	-9	-20	-2	-26	-23	+31	-20	-22	+2
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 2. If the election for U.S. Congress in your district was held today, which one of the following candidates are you most likely to vote for?

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
The Democrat	46	94	40	2	45	46	54	41	56	40	40	83	51	48	54
The Republican	47	4	37	97	48	47	37	53	38	53	54	9	42	45	40
Don't know	7	1	23	1	6	7	8	6	6	7	6	8	7	7	6
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 3. Do you have a favorable or unfavorable view of the following people or institutions?

– Cryptocurrency

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Very favorable	9	8	10	10	14	5	17	5	7	11	7	17	19	40	10
Somewhat favorable	24	24	26	21	27	21	30	20	26	22	19	40	35	53	34
Somewhat unfavorable	20	21	23	18	19	22	19	21	23	19	23	9	12	5	22
Very unfavorable	20	19	19	20	21	18	11	24	21	19	21	8	13	1	22
Haven't heard enough to say	27	27	22	31	20	34	23	29	23	30	29	25	21	2	12
FAVORABLE (TOTAL)	33	32	36	31	41	26	47	25	33	33	26	57	54	93	44
UNFAVORABLE (TOTAL)	40	40	42	38	40	40	30	45	44	38	44	17	25	6	44
FAVORABLE (NET)	-7	-8	-6	-7	+1	-14	+17	-20	-11	-5	-18	+40	+29	+87	0
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 4. Do you have a favorable or unfavorable view of the following people or institutions?

– Big Banks

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Very favorable	8	9	6	7	7	8	11	6	9	7	5	17	19	9	12
Somewhat favorable	32	28	30	38	32	32	25	36	31	33	35	26	23	24	34
Somewhat unfavorable	29	26	37	26	31	27	27	30	31	28	30	26	23	33	28
Very unfavorable	13	17	13	9	18	9	12	14	10	15	12	7	20	19	13
Haven't heard enough to say	18	21	14	19	12	24	25	15	19	18	19	24	14	15	13
FAVORABLE (TOTAL)	40	37	36	45	39	40	36	42	40	40	40	43	42	33	46
UNFAVORABLE (TOTAL)	42	43	50	35	49	36	39	44	41	43	42	33	43	52	41
FAVORABLE (NET)	-2	-6	-14	+10	-10	+4	-3	-2	-1	-3	-2	+10	-1	-19	+5
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 5. Do you have a favorable or unfavorable view of the following people or institutions?

– Web3

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Very favorable	3	3	4	3	5	1	6	2	4	3	3	5	13	15	4
Somewhat favorable	8	11	7	6	12	5	13	6	9	8	6	17	9	21	14
Somewhat unfavorable	4	5	5	2	4	4	5	3	4	4	3	7	6	2	7
Very unfavorable	3	2	3	3	3	3	2	3	2	3	2	4	3	4	2
Haven't heard enough to say	82	79	80	86	75	88	75	85	81	82	85	66	69	59	73
FAVORABLE (TOTAL)	11	14	11	9	17	6	19	8	13	11	9	22	22	36	18
UNFAVORABLE (TOTAL)	7	7	8	5	7	7	7	6	6	7	5	11	9	6	9
FAVORABLE (NET)	+4	+7	+3	+4	+10	-1	+12	+2	+7	+4	+4	+11	+13	+30	+9
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 6. Do you have a favorable or unfavorable view of the following people or institutions?

– Blockchain Technology

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Very favorable	8	8	10	5	11	5	13	5	8	7	5	14	21	27	12
Somewhat favorable	14	12	17	13	20	8	17	13	14	14	13	18	17	44	18
Somewhat unfavorable	10	13	11	7	12	9	11	10	11	9	10	10	8	3	16
Very unfavorable	6	7	4	6	6	6	5	6	6	6	6	3	4	1	7
Haven't heard enough to say	63	60	57	69	52	73	54	67	60	64	66	55	50	24	47
FAVORABLE (TOTAL)	22	20	27	18	31	13	30	18	22	21	18	32	38	71	30
UNFAVORABLE (TOTAL)	16	20	15	13	18	15	16	16	17	15	16	13	12	4	23
FAVORABLE (NET)	+6	0	+12	+5	+13	-2	+14	+2	+5	+6	+2	+19	+26	+67	+7
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 7. Do you have a favorable or unfavorable view of the following people or institutions?

– Credit Unions

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Very favorable	35	39	34	31	37	33	30	38	37	34	34	41	36	31	38
Somewhat favorable	44	40	47	47	44	44	42	46	44	44	45	42	40	44	44
Somewhat unfavorable	9	9	9	9	10	8	13	7	9	9	8	11	11	14	11
Very unfavorable	2	4	0	3	3	2	4	1	2	3	2	2	5	4	3
Haven't heard enough to say	9	8	9	10	6	12	11	8	7	10	10	4	8	6	4
FAVORABLE (TOTAL)	79	79	81	78	81	77	72	84	81	78	79	83	76	75	82
UNFAVORABLE (TOTAL)	11	13	9	12	13	10	17	8	11	12	10	13	16	18	14
FAVORABLE (NET)	+68	+66	+72	+66	+68	+67	+55	+76	+70	+66	+69	+70	+60	+57	+68
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 8. Do you have a favorable or unfavorable view of the following people or institutions?

– Digital Assets

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Very favorable	8	10	10	6	12	5	16	4	11	7	7	17	16	27	12
Somewhat favorable	24	23	23	24	29	18	30	20	20	25	20	39	30	46	33
Somewhat unfavorable	13	13	15	11	15	10	11	14	14	12	14	4	9	7	18
Very unfavorable	8	7	8	7	7	8	4	10	8	7	8	4	8	1	9
Haven't heard enough to say	48	46	44	52	36	58	39	52	46	48	51	36	38	19	29
FAVORABLE (TOTAL)	32	33	33	30	41	23	46	24	31	32	27	56	46	73	45
UNFAVORABLE (TOTAL)	21	20	23	18	22	18	15	24	22	19	22	8	17	8	27
FAVORABLE (NET)	+11	+13	+10	+12	+19	+5	+31	0	+9	+13	+5	+48	+29	+65	+18
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 9. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– Retirement account (e.g., 401k, Roth IRA account)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	43	45	44	41	40	46	41	44	60	33	44	36	46	31	50
No	57	55	56	59	60	54	59	56	40	67	56	64	54	69	50
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 10. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– Mutual funds

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	12	13	11	13	14	11	6	16	19	9	14	4	5	4	16
No	88	87	89	87	86	89	94	84	81	91	86	96	95	96	84
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 11. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– Individual company stocks

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	16	14	20	14	19	12	16	15	20	13	15	16	15	17	18
No	84	86	80	86	81	88	84	85	80	87	85	84	85	83	82
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 12. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– Bonds

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	5	6	3	6	5	5	4	6	7	4	5	3	5	1	8
No	95	94	97	94	95	95	96	94	93	96	95	97	95	99	92
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 13. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– Exchange-traded funds (ETF)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	4	4	5	2	4	3	5	3	6	2	3	1	8	5	6
No	96	96	95	98	96	97	95	97	94	98	97	99	92	95	94
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 14. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– Cryptocurrencies (e.g. Bitcoin, Ethereum, Dogecoin)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	13	13	17	10	20	7	20	9	11	14	12	18	18	100	0
No	87	87	83	90	80	93	80	91	89	86	88	82	82	0	100
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 15. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– Non-fungible tokens (NFTs)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	1	1	1	2	1	1	3	0	1	2	2	1	3	6	1
No	99	99	99	98	99	99	97	100	99	98	98	99	97	94	99
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 16. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– Gold, silver, or other precious metals in physical form (ie coins, bars)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	8	6	10	9	8	9	9	8	9	8	9	5	5	8	13
No	92	94	90	91	92	91	91	92	91	92	91	95	95	92	87
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 17. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– Rental properties (e.g., a house or condo you rent out for profit)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	5	5	3	6	5	4	5	4	5	5	4	9	6	2	6
No	95	95	97	94	95	96	95	96	95	95	96	91	94	98	94
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 18. Do you currently own or hold any of the following assets or investment tools? Please select all that apply.

– None of these

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	32	31	31	34	30	35	31	33	17	42	32	38	28	0	28
No	68	69	69	66	70	65	69	67	83	58	68	62	72	100	72
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 19. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– Important financial innovation

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	33	33	38	31	41	26	42	29	32	34	30	47	49	80	46
Doesn't describe well	29	31	28	28	27	31	35	26	34	26	30	18	28	11	38
Don't know	38	36	35	41	32	43	24	45	34	40	40	34	23	9	16
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 20. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– A fad that will fizzle

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	34	34	31	37	34	35	33	35	40	31	36	24	30	12	38
Doesn't describe well	27	30	28	23	33	21	35	22	25	28	24	40	31	61	36
Don't know	39	36	41	40	33	44	31	43	35	41	40	35	39	27	26
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 21. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– A get-rich quick scheme

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	36	40	38	31	38	35	34	38	41	33	36	29	31	19	44
Doesn't describe well	29	27	30	30	34	24	42	22	28	30	28	40	34	68	36
Don't know	35	33	32	39	28	41	25	40	31	37	36	30	35	13	20
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 22. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– The future of finance

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	32	32	33	32	37	27	46	24	31	33	28	55	44	74	42
Doesn't describe well	29	33	25	29	29	29	29	29	33	27	30	16	29	8	38
Don't know	39	35	42	40	34	44	25	46	36	40	42	30	27	18	20
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 23. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– A smart investment

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	25	26	28	22	31	19	39	18	20	28	21	47	39	66	37
Doesn't describe well	36	37	31	38	34	38	36	36	44	32	39	13	31	17	45
Don't know	39	37	41	40	34	43	24	47	36	41	40	40	30	17	18
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 24. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– A lot of potential but hasn't delivered

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	41	42	40	41	47	36	45	39	49	36	41	34	40	59	54
Doesn't describe well	19	20	19	17	22	16	27	15	17	20	18	25	23	35	23
Don't know	40	37	40	42	32	48	29	46	34	43	41	41	38	6	23
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 25. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– Nerdy

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	32	35	31	31	36	29	33	32	37	29	30	34	34	23	38
Doesn't describe well	32	32	33	32	34	30	41	28	32	32	32	31	39	62	42
Don't know	36	34	36	38	30	41	26	41	31	38	37	35	27	15	20
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 26. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– Used for crime

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	27	29	27	24	29	24	25	28	29	25	27	16	23	19	35
Doesn't describe well	26	26	25	28	32	21	40	19	25	27	23	45	41	46	38
Don't know	47	45	47	48	39	54	34	54	46	48	50	39	36	35	27
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 27. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– Used for tax evasion

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	25	30	23	22	28	23	24	26	29	23	25	16	25	18	36
Doesn't describe well	24	22	29	24	29	20	36	18	24	25	21	37	34	57	31
Don't know	51	49	48	54	43	58	40	56	47	52	54	47	41	25	34
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 28. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– A tool for the wealthy

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	38	38	41	37	40	37	42	36	34	41	38	43	36	42	46
Doesn't describe well	23	27	20	20	27	19	29	19	28	20	21	27	31	40	30
Don't know	39	35	40	43	33	44	29	44	38	40	42	30	33	18	24
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 29. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

– Big with my friends and family

(N=618)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	18	20	18	17	22	14	31	11	17	19	15	26	44	26
Doesn't describe well	54	54	55	54	51	57	51	56	62	50	58	41	37	58
Don't know	28	27	28	29	27	28	18	33	20	31	27	33	19	16
Weighted N	618	223	163	232	294	324	225	393	214	404	481	60	78	186

Question 30. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

- Big in my local community

(N=590)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	14	20	8	11	18	9	24	8	12	14	9	25	29	26	23
Doesn't describe well	43	45	37	46	46	40	52	39	42	44	42	42	51	54	48
Don't know	43	35	55	43	36	51	24	53	46	42	49	33	20	20	29
Weighted N	590	220	156	215	294	297	193	397	232	358	449	57	72	79	185

Question 31. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

- Something I think about a lot

(N=582)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	19	21	20	15	22	15	32	12	16	20	13	38	45	57	28
Doesn't describe well	62	60	66	62	62	62	55	66	69	58	66	45	42	35	66
Don't know	19	19	14	23	15	23	13	22	15	22	21	17	13	9	6
Weighted N	582	224	151	207	278	304	194	388	212	370	442	60	74	68	178

Question 32. Below is a list of words and phrases that people have used to describe cryptocurrencies. For each word or phrase you see, please indicate how well you think that phrase describes cryptocurrencies.

- Something I don't think about a lot

(N=626)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Describes well	67	67	66	67	64	70	60	71	70	65	68	57	56	43	68
Doesn't describe well	19	19	21	18	25	13	27	15	18	20	19	16	40	50	25
Don't know	14	14	13	14	10	17	13	14	12	15	13	27	5	7	7
Weighted N	626	218	168	240	309	317	224	402	233	393	489	57	63	89	193

Question 33. Do you think cryptocurrency needs more regulations from the government, fewer regulations, or do you think cryptocurrency is already regulated enough?

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Needs more regulations	52	61	45	47	53	50	49	53	60	47	53	40	48	28	59
Needs fewer regulations	7	5	7	8	9	5	12	5	5	8	6	10	13	16	10
Already has enough regulation	20	16	25	22	25	16	25	18	16	23	19	26	27	45	25
Don't know	21	18	23	23	14	28	15	24	19	23	22	23	12	10	6
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 34. Do you think large banks need more regulations from the government, fewer regulations, or do you think large banks are already regulated enough?

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Needs more regulations	39	51	42	25	43	36	42	38	41	38	38	44	41	41	46
Needs fewer regulations	9	9	5	11	12	6	10	7	6	10	8	8	14	13	11
Already has enough regulation	42	31	42	53	40	44	34	46	44	41	45	30	37	43	37
Don't know	10	9	12	11	5	15	13	8	9	11	10	18	8	4	5
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 35. Where would you say you hear or read news and information about cryptocurrencies? Please select all that apply.

– Financial news TV channels (e.g., CNBC, Fox Business, Bloomberg TV)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	31	35	30	28	36	27	30	32	33	31	31	29	39	42	41
No	69	65	70	72	64	73	70	68	67	69	69	71	61	58	59
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 36. Where would you say you hear or read news and information about cryptocurrencies? Please select all that apply.

– Posts on social media (e.g., Facebook, TikTok, Instagram)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	36	38	38	33	36	37	51	28	37	36	35	44	43	45	43
No	64	62	62	67	64	63	49	72	63	64	65	56	57	55	57
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 37. Where would you say you hear or read news and information about cryptocurrencies? Please select all that apply.

– Mainstream financial news websites (e.g., CNBC.com, Bloomberg.com, Wall Street Journal)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	31	35	33	27	39	24	33	30	38	27	29	30	44	44	43
No	69	65	67	73	61	76	67	70	62	73	71	70	56	56	57
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 38. Where would you say you hear or read news and information about cryptocurrencies? Please select all that apply.

– Friends and family

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	27	24	28	30	26	29	35	24	27	27	27	26	32	39	34
No	73	76	72	70	74	71	65	76	73	73	73	74	68	61	66
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 39. Where would you say you hear or read news and information about cryptocurrencies? Please select all that apply.

– Alternative financial blogs (e.g., ZeroHedge, CoinDesk, SeekingAlpha)

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	9	8	13	9	13	6	14	7	10	9	9	11	9	31	12
No	91	92	87	91	87	94	86	93	90	91	91	89	91	69	88
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 40. Where would you say you hear or read news and information about cryptocurrencies? Please select all that apply.

– A personal financial advisor

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	6	6	5	8	7	6	10	4	8	5	5	8	13	11	8
No	94	94	95	92	93	94	90	96	92	95	95	92	87	89	92
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 41. Where would you say you hear or read news and information about cryptocurrencies? Please select all that apply.

– None of these

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Yes	23	22	23	24	20	26	14	28	19	25	25	18	17	8	9
No	77	78	77	76	80	74	86	72	81	75	75	82	83	92	91
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 42. Below are several positive aspects that supporters say cryptocurrency possesses. Which of these aspects of cryptocurrency would you be most excited about?

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Cryptocurrency reducing the costs of transactions	16	18	18	11	15	17	18	14	17	15	16	11	17	19	18
Cryptocurrency will create create competition with big tech companies	8	7	6	10	7	8	10	6	9	7	7	9	9	11	8
Cryptocurrency allowing for all transactions to be stored securely across multiple sources	12	14	11	12	12	13	15	11	12	12	13	13	12	18	13
Cryptocurrency allowing for alternatives to big banks and other Wall Street power brokers	19	16	21	21	21	17	17	20	26	15	18	20	26	25	22
Cryptocurrency allowing for people who aren't connected to the traditional banking system to be able to have access to means of transferring money securely	19	21	16	20	22	18	21	19	18	20	19	24	20	26	27
Don't know	26	24	28	26	23	28	18	30	18	31	27	23	16	2	12
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 43. Below are several negative aspects that critics say cryptocurrency possesses. Which aspects of cryptocurrency would you be most worried about?

Response	Topline	Democrat	Inde- pendent	Repub- lican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Cryptocurrency being used for illegal activities like selling drugs	15	13	17	17	15	16	15	16	16	15	15	14	15	16	17
Cryptocurrency being used by foreign dictators to evade U.S. sanctions	11	11	11	10	13	9	9	11	10	11	11	14	13	10	14
Cryptocurrency volatility threatening traditional financial markets and creating a market collapse	18	16	18	19	15	20	18	17	22	15	17	18	17	18	17
People investing too much in fraudulent crypto schemes and having their life savings wiped out	31	31	31	32	32	31	33	31	32	31	32	23	28	38	31
The carbon emissions associated with creating and exchanging crypto contributing to climate change	8	12	6	5	9	6	11	6	8	7	7	7	11	13	11
Don't know	17	18	17	17	16	18	14	19	11	21	17	24	16	5	10
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 44. Do you think that cryptocurrencies are more or less likely than regular cash to be used in crime, fraud, and other illegal activities, or are cryptocurrencies about equally as likely to be used in crime, fraud and other illegal activities as cash?

Response	Topline	Democrat	Inde- pendent	Repub- lican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
More likely	45	47	40	47	46	44	37	49	52	41	48	24	36	36	47
Less likely	11	11	14	10	15	8	19	7	7	14	10	20	19	18	17
Equally likely	33	33	34	31	31	35	34	32	32	33	31	41	37	44	31
Don't know	11	9	13	12	8	14	10	11	10	11	11	15	9	3	5
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 45. Would you be more or less likely to vote for a politician who supports cryptocurrencies or would this not affect your choice?

Response	Topline	Democrat	Inde- pendent	Repub- lican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Much more likely	6	6	6	5	9	3	10	4	5	6	4	8	19	25	6
Somewhat more likely	14	15	15	11	17	10	21	10	14	14	12	22	19	34	21
Somewhat less likely	24	27	21	23	21	26	22	24	28	21	27	14	10	5	22
Much less likely	15	16	11	15	15	15	11	17	14	15	14	9	15	2	19
Wouldn't affect my choice	42	35	47	46	38	46	36	46	40	44	43	48	38	35	34
MORE LIKELY (TOTAL)	20	21	21	16	26	13	31	14	19	20	16	30	38	59	27
LESS LIKELY (TOTAL)	39	43	32	38	36	41	33	41	42	36	41	23	25	7	41
MORE LIKELY (NET)	-19	-22	-11	-22	-10	-28	-2	-27	-23	-16	-25	+7	+13	+52	-14
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 46. When thinking about cryptocurrency, which statement comes closer to your view, even if neither is exactly right?

Response	Topline	Democrat	Inde- pendent	Repub- lican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
When developing cryptocurrency regulations, the top priority is ensuring the United States remains a leader in the industry, keeping jobs here instead of letting China and other foreign countries take the lead	26	24	20	33	26	26	27	26	25	27	27	27	24	32	27
When developing cryptocurrency regulations, the top priority is ensuring that regular Americans are not adversely affected by fraud and market fluctuations, turning it into a stable place for Americans to invest in	58	60	65	51	60	56	59	58	65	54	58	52	62	64	66
Don't know	16	16	15	16	13	18	14	16	10	19	15	22	15	5	7
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 47. When thinking about cryptocurrency, which statement comes closer to your view, even if neither is exactly right?

Response	Topline	Democrat	Inde- pendent	Repub- lican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
The government should treat cryptocurrency as a serious and valid part of the economy over the long term	45	46	44	46	54	37	50	43	48	44	44	45	57	78	53
The government should treat cryptocurrency as a mechanism for fraud, money laundering and other abusive practices that should not exist over the long-term	36	37	34	36	30	41	34	37	38	35	37	27	29	15	38
Don't know	19	18	22	18	15	22	16	20	14	21	19	28	14	7	9
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 48. Will the positions politicians take on cryptocurrencies be an important factor in determining who you will vote for federal, state, and local offices, or will cryptocurrencies only be a minor factor?

Response	Topline	Democrat	Inde- pendent	Repub- lican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
Important factor	19	24	13	18	23	15	26	15	15	21	16	27	30	38	19
Only be a minor factor	65	62	66	67	66	64	56	70	70	62	68	47	61	52	70
Don't know	16	13	21	15	11	21	18	15	14	17	15	26	10	10	11
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 49. When politicians take positions on cryptocurrencies do you think this is valuable or do you think politicians should be focused on other issues?

Response	Topline	Democrat	Inde- pendent	Repub- lican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
It's valuable for politicians to take a position on cryptocurrencies	32	34	33	29	35	28	42	26	37	28	29	37	45	47	39
Politicians should be focused on other issues and ignore cryptocurrencies	55	54	50	60	56	54	45	60	52	57	57	46	44	48	54
Don't know	13	12	17	12	9	17	13	14	11	15	14	17	11	5	7
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371

Question 50. Which party do you trust more when it comes to cryptocurrency, even if neither is exactly right?

Response	Topline	Democrat	Independent	Republican	Male	Female	Under 45	Over 45	College	No College	White	African American	Latino	Owns cryptocurrencies	Familiar with cryptocurrency but doesn't own
The Democratic Party	41	85	32	4	41	41	49	37	50	36	35	78	44	47	49
The Republican Party	42	6	32	85	43	41	33	46	36	45	48	9	36	44	36
Don't know	17	9	37	11	16	18	18	17	14	19	17	13	20	8	15
Weighted N	1,208	442	318	447	587	621	418	790	446	762	931	117	137	157	371