

Coin Patterns on the 100 Chart

Dimes

Color the first 10¢ blue, the next 10¢ red, the next 10¢ green, the next 10¢ yellow. Repeat these four colors to the end of the chart.

Dimes

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

1. How many ten cents in 100 cents? _____
2. How many dimes in 100 cents? _____
3. How many dimes in one dollar? _____

Nickels

Color the first 5¢ blue, the next 5¢ red, the next 5¢ green, the next 5¢ yellow. Repeat these four colors to the end of the chart.

Nickels

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

4. How many nickels in one dime? _____
5. How many nickels in 100¢? _____
6. How many nickels in one dollar? _____
7. **A.** Are there more nickels or dimes in 100¢? _____
- B.** Why?

Quarters

Color the first 25¢ blue, the next 25¢ red, the next 25¢ green, the next 25¢ yellow. Repeat these four colors to the end of the chart.

Quarters

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

8. How many quarters in 50¢? _____
9. How many 25¢ in 100¢? _____
10. How many quarters in 100¢? _____
11. How many quarters in one dollar? _____



Check-In: Question 12

12. A. Do you need more dimes or more quarters to make 100¢?

B. Show or tell how you decided.

