



KNOWLEDGE OF NUMBER RELATIONSHIPS AND COMPUTATION/ARITHMETIC

MONEY ACTIVITIES ON A HUNDRED CHART

A hundred chart may be used with the following money activities:

- Lay 10 dimes on the hundred chart. *“What pattern do you see?”*
Lay 20 nickels, 4 quarters, or 2 half-dollars on the hundred chart. *“Describe the patterns.”*
(Example: For 4 quarters, a quarter is placed on 25, 50, 75, and 100. The pattern is skip counting by 25. There are 4 quarters in \$1.)
- Lay the following coins on the hundred chart, and count their total value:
 - 1 quarter, 1 dime, and 1 penny
 - 2 quarters, 2 dimes, and 1 nickel
 - 1 quarter, 3 nickels, and 2 pennies
 - 4 dimes, 5 nickels, and 3 pennies
 - Make up some more to try...
- Lay coins on the hundred chart, and skip count to show different ways to make 36¢.
 - 1 quarter, 1 dime, and 1 penny
 - 7 nickels and 1 penny
 - 3 dimes, 1 nickel, and 1 penny
 - And so on...
- Count change on the hundred chart.

Place a marker on 76. Explain that you have spent 76¢ at the store. You gave the cashier \$1. Lay coins (pennies and dimes) on the chart to help you count up to tell how much change you will receive.

Lay a penny on 77, 78, 79, and 80. Lay a dime on 90 and 100.
Then count 77, 78, 79, 80, 90, \$1.
Touch the dimes and pennies to count 10, 20, 21, 22, 23, 24. *“I will get 24¢ back as change.”*

HUNDRED CHART

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