**#1**

### Choose the best answer

### Matthew has a total of 15 half dollars and quarters worth $5.00. How many of each coin does Matthew have?

○ 3 half dollars and 12 quarters     ○ 11 half dollars and 4 quarters     ○ 5 half dollars and 10 quarters

Show your work

**#2**

### Choose the best answer

### Hannah has a total of 7 quarters and pennies worth 55¢. How many of each coin does Hannah have?

○ 2 quarters and 5 pennies     ○ 3 quarters and 4 pennies     ○ 1 quarter and 6 pennies

Show your work

**#3**

Joshua has a total of 37¢ in his two pockets. If he reaches into his right pocket and finds the coins below, then what coins are in his left pocket?



[____] half dollars  [____] quarters  [____] dimes
[____] nickels  [____] pennies

Show your work

Math Games

Get more worksheets at http://www.mathgames.com/worksheets
Play online at http://www.mathgames.com/skill/7.142

CC.7.142

**#4**

## Choose the best answer

# Evan has a total of 15 nickels and pennies worth 35¢. How many of each coin does Evan have?

○  5 nickels and 10 pennies      ○  12 nickels and 3 pennies      ○  7 nickels and 8 pennies

Show your work

**#5**

Benjamin has a total of 60¢ in his two pockets. If he reaches into his right pocket and finds the coins below, then what coins are in his left pocket?



| | half dollars | | quarters | | dimes |

| | nickels | | pennies |

Show your work

**#6**

Connor has a total of $1.10 in his two pockets. If he reaches into his right pocket and finds the coins below, then what coins are in his left pocket?

| | half dollars | | quarters | | dimes |

| | nickels | | pennies |

Show your work

Name:

**#7**

## Choose the best answer

# Tyler has a total of 5 nickels and pennies worth 21¢. How many of each coin does Tyler have?

○  1 nickel and 4 pennies      ○  2 nickels and 3 pennies      ○  4 nickels and 1 penny

Show your work

---

**#8**

Benjamin has a total of 77¢ in his two pockets. If he reaches into his right pocket and finds the coins below, then what coins are in his left pocket?

[_____] half dollars  [_____] quarters  [_____] dimes

[_____] nickels  [_____] pennies

Show your work

---

**#9**

Matthew has a total of 56¢ in his two pockets. If he reaches into his right pocket and finds the coins below, then what coins are in his left pocket?

[_____] half dollars  [_____] quarters  [_____] dimes

[_____] nickels  [_____] pennies

Show your work

---

**Math Games**

#10

Choose the best answer

# Zachary has a total of 12 quarters and dimes worth $1.95. How many of each coin does Zachary have?

○ 10 quarters and 2 dimes    ○ 5 quarters and 7 dimes    ○ 1 quarter and 11 dimes

Show your work

#11

Choose the best answer

# Ella has a total of 13 dimes and pennies worth 40¢. How many of each coin does Ella have?

○ 3 dimes and 10 pennies    ○ 5 dimes and 8 pennies    ○ 12 dimes and 1 penny

Show your work

#12

Choose the best answer

# Chloe has a total of 8 nickels and pennies worth 16¢. How many of each coin does Chloe have?

○ 2 nickels and 6 pennies    ○ 5 nickels and 3 pennies    ○ 4 nickels and 4 pennies

Show your work

| Question | Answer |
|---|---|
| #1 | choice 3 |
| #2 | choice 1 |
| #3 | ^ *(?:0\|) *$, ^ *(?:0\|) *$, 1, 1, ^ *(?:0\|) *$ |
| #4 | choice 1 |
| #5 | ^ *(?:0\|) *$, ^ *(?:0\|) *$, 1, 1, ^ *(?:0\|) *$ |
| #6 | ^ *(?:0\|) *$, ^ *(?:0\|) *$, 1, ^ *(?:0\|) *$, 2 |
| #7 | choice 3 |
| #8 | 1, ^ *(?:0\|) *$, ^ *(?:0\|) *$, ^ *(?:0\|) *$, 1 |
| #9 | 1, 1, ^ *(?:0\|) *$, ^ *(?:0\|) *$, ^ *(?:0\|) *$ |
| #10 | choice 2 |
| #11 | choice 1 |
| #12 | choice 1 |