

Grouping Measurement Units

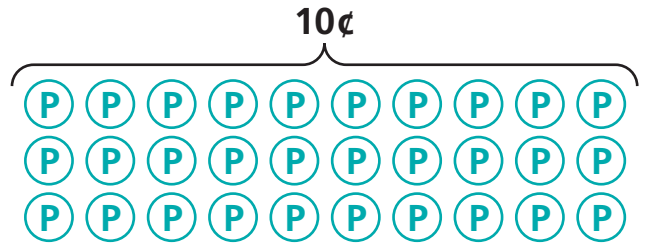
NCTM Standards 1, 4, 6, 7, 10

Write the missing amount. Shade the picture if you want.

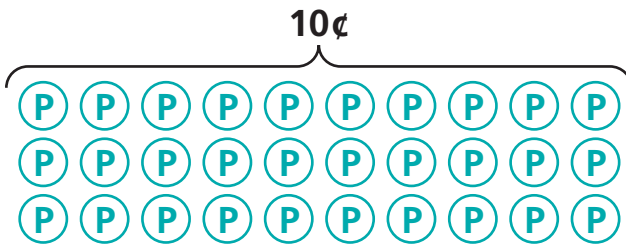
1 2 weeks, 3 days = days

| SUN | MON | TUE | WED | THU | FRI | SAT |
|-----|-----|-----|-----|-----|-----|-----|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

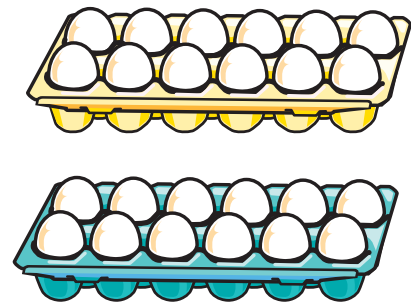
2 1 dime, 4 pennies = pennies



3 2 dimes, pennies = 28 pennies



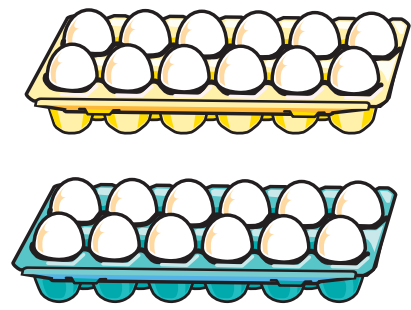
4 1 dozen, 2 eggs = eggs



5 weeks, days = 23 days

| SUN | MON | TUE | WED | THU | FRI | SAT |
|-----|-----|-----|-----|-----|-----|-----|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

6 dozen, eggs = 20 eggs



Use the fewest units to complete each row in the table.

7

| Weeks | Days | Total days |
|-------|------|------------|
| 1 | 0 | 7 |
| 1 | 4 | |
| 0 | 6 | |
| 2 | | 14 |
| 1 | | 12 |
| | 3 | 24 |
| | | 22 |

8

| Dimes | Pennies | Total pennies |
|-------|---------|---------------|
| 1 | 4 | |
| 2 | | 28 |
| 0 | 3 | |
| | 2 | 12 |
| | | 8 |
| | | 35 |
| | | 61 |

9

| Minutes | Seconds | Total seconds |
|---------|---------|---------------|
| 0 | 20 | |
| 1 | 0 | 60 |
| 2 | 0 | 120 |
| 1 | | 72 |
| | | 67 |
| | 49 | 109 |
| | | 135 |

10 Challenge

| $\frac{1}{2}$ hour | Minutes | Total minutes |
|--------------------|---------|---------------|
| 1 | 9 | 39 |
| 0 | 9 | |
| 1 | 0 | |
| 2 | 0 | |
| | | 53 |
| | | 71 |
| | | 89 |