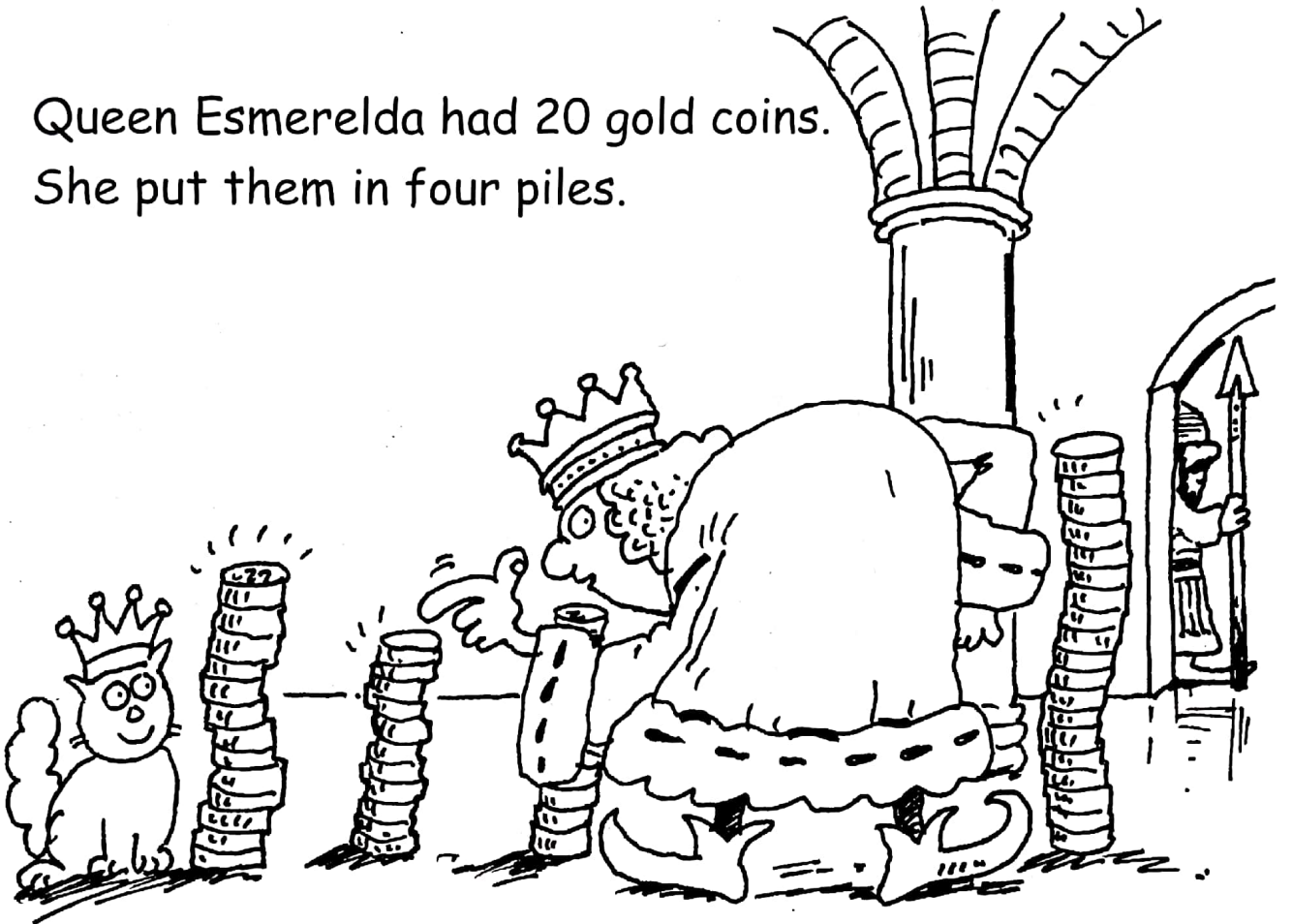


## Queen Esmerelda's coins

Queen Esmerelda had 20 gold coins.  
She put them in four piles.



- ◆ The first pile had four more coins than the second.
- ◆ The second pile had one less coin than the third.
- ◆ The fourth pile had twice as many coins as the second.

How many gold coins did Esmerelda put in each pile?

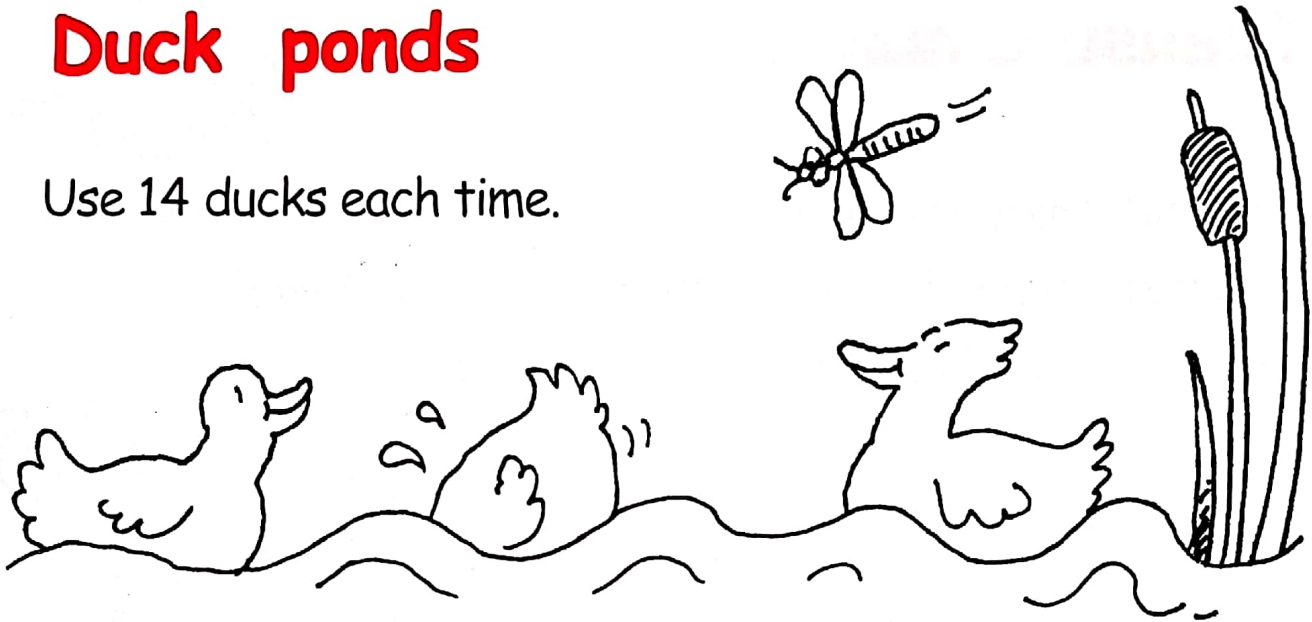
**34**

### Teaching objectives

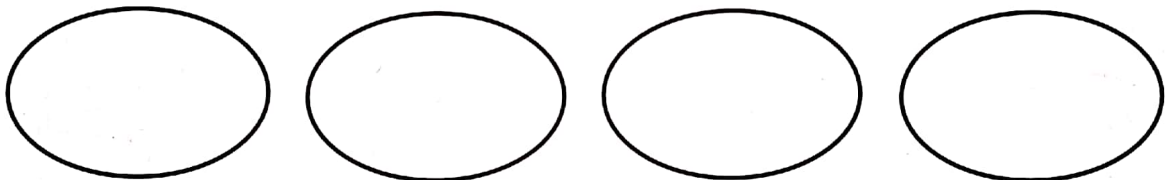
Solve mathematical problems or puzzles.  
Use vocabulary of comparing and ordering numbers.  
Explain methods and reasoning.

# Duck ponds

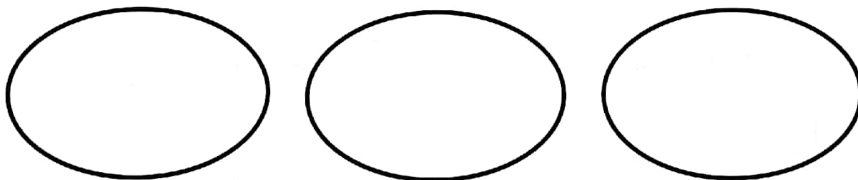
Use 14 ducks each time.



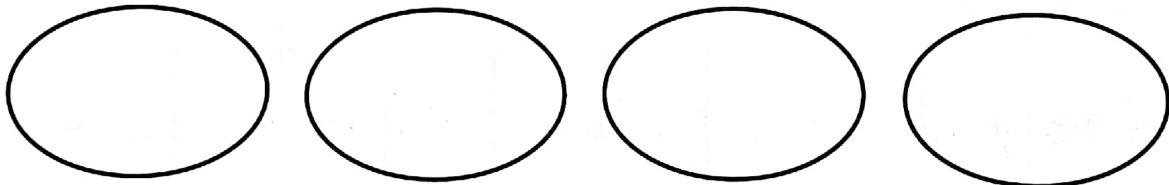
1. Make each pond hold two ducks or five ducks.



2. Make each pond hold twice as many ducks as the one before.



3. Make each pond hold one less duck than the one before.



## Teaching objectives

Solve mathematical problems or puzzles.  
Know multiplication facts for 2 and 5 times tables.  
Add three or four small numbers.