

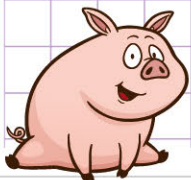
Name: Class:

Word problems on addition and subtraction

1. Jane has 45 DVDs in her collection already. Yesterday she brought home 72 more. How many DVDs does she have altogether?

2. There are 467 books in Mervis' school library and 901 books in Paul's school library. How many more books are in Paul's school library than Mervis'?

3. Sandy has 212 dimes and 670 pennies in her piggybank. If she spends 338 pennies, how many pennies does she have now?



Name: Class:

Word problems on addition and subtraction

1. Jane has 45 DVDs in her collection already. Yesterday she brought home 72 more. How many DVDs does she have altogether?

Number of DVD collection she already has = 45 DVDs

Number of DVDs she brought home yesterday = 72 DVDs

Therefore, number of DVDs she has altogether

$$= (72 + 45) \text{ DVDs} = 117 \text{ DVDs}$$

So, she has 117 DVDs altogether.

2. There are 467 books in Mervis' school library and 901 books in Paul's school library. How many more books are in Paul's school library than Mervis'?

Number of books in Paul's school library = 901 books

Number of books in Mervis' school library = 467 books

Therefore, number of more books in Paul's school library than Mervis'

$$= (901 - 467) \text{ books}$$

$$= 434 \text{ books.}$$

So, Paul's school library has 434 more books than Mervis'.



3. Sandy has 212 dimes and 670 pennies in her piggybank. If she spends 338 pennies, how many pennies does she have now?

Number of pennies Sandy has = 670 pennies

Number of pennies she spent = 338 pennies

So, number of pennies she has left = $(670 - 338)$ pennies

$$= 332 \text{ pennies.}$$

Therefore, Sandy has 332 pennies now.

