



Amelia thinks of a positive number.

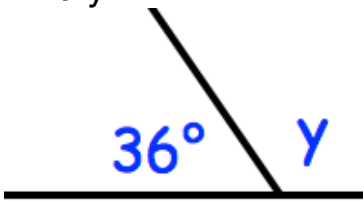
She squares it and then adds 19.  
Her answer is 100.

What was her original number?

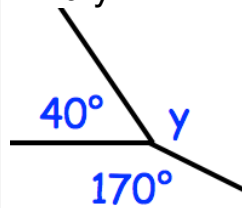
$$4 \div 10$$

$$18 \div 1000$$

Find  $y$



Find  $y$



Key ○ represents 4 books

Romance	○ ○
Crime	○ ◐
Horror	○ ◑
Factual	◐

The pictogram shows the number of books Aminah read this year.

How many horror books did she read?

How many books did Aminah read in total?