

# Skills Review 16

Chapter 3

- How much more money does Roy have than Rob, if Rob's balance is  $-\$71$  and Roy's is  $-\$15$ ?  
Write an expression using absolute value, and calculate its value.
- Is it possible to calculate the distance between two numbers  $m$  and  $n$  as  $n - m$  instead of  $|n - m|$ ?  
Justify your answer by giving examples that use specific numbers.

- The table gives the average high and low temperatures for all 12 months for Portland, Maine.

- Calculate the difference between the two, for each month.
- When is the difference between the high and low temperatures the greatest?

Months	High (C°)	Low (C°)	DIFFERENCE
January	-1	-11	
February	2	-9	
March	6	-4	
April	12	2	
May	18	7	
June	23	12	
July	26	15	
August	26	14	
September	21	10	
October	15	4	
November	9	-1	
December	3	-7	

- Fill in the missing numbers.

