Warm-Up 113

1) 85 + (-53) + (-85) + 26 =

2) What is the probability of getting tails three times in a row when you flip a coin?

3) Felipe read 82 pages in 2 hours. Reading at the same rate, how many pages would he read in 5 hours?

4) A circular mirror has a diameter of 18 inches. What is the area of the mirror?

5) Riley bought four tickets to a concert and spent $42.50 on souvenirs and food. Let t = the cost of one concert ticket and c = the total amount of money that Riley spent. Write an equation that could be used to determine how much money Riley spent.