Answers

**Algebra**

**Unit 3 Line Master 10i**

17. Answers will vary. Sample answers:

a) There were 7 heads and 3 tails. Based on theoretical

probability, I would expect about 5 heads and 5 tails.   
 So, my answer is not that close.

b) When we combined with 4 other pairs, we had a total of   
 27 heads and 23 tails. This is close to what you would   
 expect based on theoretical probability.

c) You would expect to get about 5000 heads and 5000 tails.   
 I think you will get close to this amount, but not exactly   
 5000 of each.