

CA Grade 6 Standard 6.AF.2.2

MULTIPLE CHOICE

1. A train averaged a rate of 46 miles per hour. The train traveled 3 hours to its first stop and $3\frac{1}{2}$ hours to its second stop. How far did the train travel altogether?
 - A. 253 miles
 - B. 299 miles
 - C. 368 miles
 - D. 414 miles
2. Isabella noticed that in 2.5 hours the temperature dropped 15 degrees. How many degrees did the temperature drop per hour?
 - A. 6
 - B. 7
 - C. 8
 - D. 9
3. Which of the following is the lowest cost per ounce of corn?
 - A. a 15-ounce can of corn that sells for \$1.39
 - B. a 20-ounce bag of frozen corn that sells for \$1.99
 - C. a 10-ounce box of frozen corn that sells for \$1.19
 - D. an 8-ounce can of cream-style corn that sells for \$0.59
4. Jessica ran a distance of 9 kilometers in 54 minutes. What was her speed in kilometers per hour?
 - A. 6
 - B. 8.1
 - C. 8.4
 - D. 10
5. At the bowling alley, Vera earned \$200 for working 32 hours. What was her hourly rate?
 - A. \$5.75
 - B. \$6.00
 - C. \$6.25
 - D. \$6.50
6. It took 6 ladies in a sewing club one month to make 4 quilts. At that same rate, how many ladies are needed to make 6 quilts in one month?
 - A. 6
 - B. 9
 - C. 12
 - D. 16
7. It took Deacon 3 hours to cook a 12-pound turkey last Thanksgiving. If he buys a 16-pound turkey this year, how long will it take to cook?
 - A. 4 hours
 - B. 4.5 hours
 - C. 5 hours
 - D. 5.25 hours

