Assignment 5

The data for the following assignment has been completed:

1. The number of carbon atoms per molecule contained in a saturated fatty acid is
   a) 2 ~ 9 carbon atoms
   b) 12 ~ 18 carbon atoms
   c) 20 ~ 22 carbon atoms

2. The carbon atoms present in the fatty acid are:
   a) C=C
   b) C=C
   c) C=C

3. The percentage of fatty acids with double bonds is:
   a) 10% ~ 30%
   b) 30% ~ 50%
   c) 50% ~ 80%

4. Monounsaturated fatty acids include:
   a) Omega-3 fatty acids
   b) Omega-6 fatty acids
   c) Omega-9 fatty acids

5. The site of action for gluten in milk is:
   a) 2 ~ 90 ppm
   b) 50 ~ 90 ppm
   c) 90 ~ 160 ppm

6. Specific gravity of milk fat at 40°C is:
   a) 0.98
   b) 0.93
   c) 0.90

7. Which of the following statements is correct?
   a) Protein is a major source of energy for human body (with low caloric intake)
   b) Fat intake in vegetable oil results in lower-QI factors
   c) All are correct

8. The site of action for creatinine phosphokinase in milk is:
   a) 0.97 ~ 0.77
   b) 0.94 ~ 0.77
   c) 0.92 ~ 0.74

9. Levels of each level of protein content per kilogram of body weight is:
   a) 0.67 ~ 0.9 g
   b) 0.32 ~ 0.5 g
   c) 0.16 ~ 0.3 g

10. The temperature at which milk is prepared to be sold is:
    a) 20 ~ 22°C
    b) 15 ~ 17°C
    c) 10 ~ 12°C

Please answer the following questions:

1. a)
   b)
   c)

2. a)
   b)
   c)

3. a)
   b)
   c)

4. a)
   b)
   c)

5. a)
   b)
   c)

6. a)
   b)
   c)

7. a)
   b)
   c)

8. a)
   b)
   c)

9. a)
   b)
   c)

10. a)
    b)
    c)