You must get all parts of a problem correct to get the point, so be careful and check your work!

1. Find the area of a rectangle whose length is 3 feet and whose width is:
   (a) 2 feet
   (b) 7 feet
   (c) 1.8 feet
   (d) 100 feet
   (e) $x$ feet

2. Find the total cost if you buy 1 hot dog for $2 and one hamburger for:
   (a) $2
   (b) $2.50
   (c) $1.50
   (d) $3
   (e) $x$

3. Find the total travel time in hours if you are averaging 60 mph and travel for:
   (a) 300 miles
   (b) 180 miles
   (c) 250 miles
   (d) 7 miles
   (e) $x$ miles
4. Find the total cost if hot dogs are $2 each, hamburgers are $3 each, and you buy 5 hot dogs and:

(a) 3 hamburgers  
(b) 1 hamburger  
(c) 7 hamburgers  
(d) 28 hamburgers  
(e) $x$ hamburgers

5. Find the interest earned in one year in an account earning 2.4% of your balance in interest each year if your balance for the year is:

(a) $100  
(b) $800  
(c) $1250  
(d) $7  
(e) $x$