

Chapter 5 Section 3
Multiply Decimals

Find the product:

1) $2.34(1.3)$

2) $(0.7)(0.8)$

3) $(-2.23)(-1.23)$

4) $(1.86)(9.5)$

5) $5.98(-3.7)$

6) $9.582(8.6)$

7) $(-3.86)(-5.77)$

8) $(9.23)(-0.018)$

9) If $a = 3.8$ and $b = -4.6$, evaluate the expression: $2.5a^2 - b^2$

10) Find the circumference of a circle having radius 14 inches. Use $\pi = 3.14$

11) Find the area of a circle having radius 12.2 centimeters. Use $\pi = 3.14$