

1. As a lifeguard, Sara earns a base pay of \$60 per day. If her day involves swim instruction, Sara also earns an additional $9t$ dollars, where t represents the number of hours she gives instruction and \$9 is her hourly pay rate. The total amount that Sara earns in a day can be expressed as $60 + 9t$.
 - What does $9t$ represent in this text?

 - How much will Sara earn in all if she does 5 hours of swim instruction?

2. Jalen earns a base salary of \$40 a day plus 20% of his sales. The expression $40 + .2s$ can be used to represent how much he earns.
 - What does 40 represent?

 - What does 0.2 represent?

 - What does s represent?

 - Using the expression $40 + .2s$, how much will Jalen earn if he sells \$420 in merchandise?

3. Evaluate $(4x + y)^2 - 3z$ for $x = 2, y = -1, z = 5$

4. Evaluate $b^2(c + 4)$ for $b = 3, c = -2$

5. Evaluate $7a - 5b + 4$ for $a = 2, b = 3$