

<p>9. Find the GCF of the pair of monomials. 18g, 54g</p>									
<p>10. Find the GCF of the pair of monomials. 9xy, 27y</p>									
<p>11. The number of Fire Cheetos you ate on Saturday is represented by $(c - 5)$. The number of Fire Cheetos you ate on Sunday is represented by $(3c - 2)$. Write an expression that represents how many more Fire Cheetos you ate on Sunday. Then, evaluate the expression if c is equal to 6.</p>	<p>expression</p>								
	<p>difference if $c = 6$</p>								
<p>12. Factor the expression. If the expression cannot be factored, write, "cannot be factored". $10wz + 45w$</p>									
<p>13. Factor the expression. If the expression cannot be factored, write, "cannot be factored". $14 + 35h$</p>									
<p>14. Use the distributive property to rewrite the expression. $-4(-2d - 5m)$</p>									
<p>15. Add the linear expressions, use models if needed. $7(4w - 1) + (5w + 6)$</p>									
<p>16. Refer to the table. If the pattern continues, what algebraic expression can be used to find the number of crickets for any week (w)? How many crickets will there be after 6 weeks? 11 weeks?</p> <table border="1" data-bbox="159 1346 472 1507"> <thead> <tr> <th>Weeks</th> <th>Total crickets</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>8</td> </tr> <tr> <td>2</td> <td>16</td> </tr> <tr> <td>3</td> <td>24</td> </tr> </tbody> </table>	Weeks	Total crickets	1	8	2	16	3	24	<p>expression</p>
	Weeks	Total crickets							
	1	8							
2	16								
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<p>crickets after 6 wks.</p>									
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