

# High School Math

Beyond Textbooks

May 2012

Monday	Tuesday	Wednesday	Thursday
<p><b>Legend:</b></p> <ul style="list-style-type: none"> <li>● alg1 HSMath</li> <li>● alg2 HSMath</li> <li>● geo HSMath</li> </ul>	1	2	3
	<ul style="list-style-type: none"> <li>● HS.2M.C3.PO2 I can apply appropriate means of computing the number of possible arrangements of items using permutations where order matters, and combinations where order does not matter.</li> <li>● HS.2M.C3.PO3 I can determine the total number of possible outcomes of an event.</li> <li>● HS.2M.C2.PO2 I can determine the theoretical probability of events, estimate probabilities using experiments, and compare the two.</li> <li>● HS.2M.C2.PO3 I can use simulations to model situations involving independent and dependent events.</li> <li>● HS.3M.C1.PO1 I can analyze and model sequences and series.</li> <li>● HS.3M.C1.PO5 I can use and interpret sigma notation.</li> <li>● SPIRAL - Pattern recognition</li> <li>● G11.4M.C1.PO3 Apply the law of cosines and the law of sines to find missing sides and angles of triangles.</li> </ul>	<ul style="list-style-type: none"> <li>● HS.2M.C3.PO2 I can apply appropriate means of computing the number of possible arrangements of items using permutations where order matters, and combinations where order does not matter.</li> <li>● HS.2M.C3.PO3 I can determine the total number of possible outcomes of an event.</li> <li>● HS.2M.C2.PO2 I can determine the theoretical probability of events, estimate probabilities using experiments, and compare the two.</li> <li>● HS.2M.C2.PO3 I can use simulations to model situations involving independent and dependent events.</li> <li>● HS.3M.C1.PO1 I can analyze and model sequences and series.</li> <li>● HS.3M.C1.PO5 I can use and interpret sigma notation.</li> <li>● SPIRAL - Pattern recognition</li> <li>● G11.4M.C1.PO3 Apply the law of cosines and the law of sines to find missing sides and angles of triangles.</li> </ul>	<ul style="list-style-type: none"> <li>● HS.2M.C3.PO2 I can apply appropriate means of computing the number of possible arrangements of items using permutations where order matters, and combinations where order does not matter.</li> <li>● HS.2M.C3.PO3 I can determine the total number of possible outcomes of an event.</li> <li>● HS.2M.C2.PO2 I can determine the theoretical probability of events, estimate probabilities using experiments, and compare the two.</li> <li>● HS.2M.C2.PO3 I can use simulations to model situations involving independent and dependent events.</li> <li>● HS.3M.C1.PO1 I can analyze and model sequences and series.</li> <li>● HS.3M.C1.PO5 I can use and interpret sigma notation.</li> <li>● SPIRAL - Pattern recognition</li> <li>● G11.4M.C1.PO3 Apply the law of cosines and the law of sines to find missing sides and angles of triangles.</li> </ul>
7	8	9	10
<ul style="list-style-type: none"> <li>● Additional State Standards</li> <li>● HS.3M.C1.PO1 I can analyze and model sequences and series.</li> <li>● HS.3M.C1.PO5 I can use and interpret sigma notation.</li> <li>● SPIRAL - Pattern recognition</li> <li>● Yearly Additional</li> <li>● G11.4M.C1.PO3 Apply the law of cosines and the law of sines to find missing sides and angles of triangles.</li> </ul>	<ul style="list-style-type: none"> <li>● HS.3M.C1.PO1 I can analyze and model sequences and series.</li> <li>● HS.3M.C1.PO5 I can use and interpret sigma notation.</li> <li>● SPIRAL - Pattern recognition</li> <li>● G11.4M.C1.PO3 Apply the law of cosines and the law of sines to find missing sides and angles of triangles.</li> </ul>	<ul style="list-style-type: none"> <li>● HS.3M.C1.PO1 I can analyze and model sequences and series.</li> <li>● HS.3M.C1.PO5 I can use and interpret sigma notation.</li> <li>● SPIRAL - Pattern recognition</li> <li>● G11.4M.C1.PO3 Apply the law of cosines and the law of sines to find missing sides and angles of triangles.</li> </ul>	<ul style="list-style-type: none"> <li>● HS.3M.C1.PO1 I can analyze and model sequences and series.</li> <li>● HS.3M.C1.PO5 I can use and interpret sigma notation.</li> <li>● SPIRAL - Pattern recognition</li> <li>● G11.4M.C1.PO3 Apply the law of cosines and the law of sines to find missing sides and angles of triangles.</li> </ul>

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<p><a href="#">14</a></p>	<p><a href="#">15</a></p>	<p><a href="#">16</a></p>	<p><a href="#">17</a></p>
<p><a href="#">21</a></p>	<p><a href="#">22</a></p>	<p><a href="#">23</a></p>	<p><a href="#">24</a></p>
<p><a href="#">28</a></p>	<p><a href="#">29</a></p>	<p><a href="#">30</a></p>	<p><a href="#">31</a></p>