Homework – Set: Wed 4th Feb Due In: Wed 11th Feb

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| 1. Calculate the size of a **single interior** angle of a **Regular** **Dodecagon**. | 1. What is a **single exterior** angle for a **regular pentagon**? |
| 1. http://t1.gstatic.com/images?q=tbn:ANd9GcSM_iV7p2FDqZeZqA4DXOblnvU3o3ZdAcdK_NiLbLgJ9KxmhMDvNg:www.mathwarehouse.com/geometry/triangles/images/right-triangles/3-4-5-right-triangles/6-8-10_A_1.pngCalculate the missing length | 1. Calculate the missing length   http://t1.gstatic.com/images?q=tbn:ANd9GcRnsoI1SNHCpd6bkAi30y4531cosjdlskzggNKMyOO0gwMBNEdr:https://mathsteaching.files.wordpress.com/2008/02/starter-pythag-difficult.jpg |
| 1. Calculate the Surface Area of the Prism   http://t1.gstatic.com/images?q=tbn:ANd9GcSFDqh4sTYcG9LDFjsHGIfqhrgkMGqZeiORklZOaR2ErTcn3X13VQ:s1.hubimg.com/u/6975098_f520.jpg  10 ) Calculate the Volume of the Prism | |