

Website Reviews

When you start teaching, you will find that you may want to supplement your instruction by having students play computer games. You may decide to search the Internet for games to play in geometry. I have provided you with a list of websites below. You will be assigned two of these websites to review. For each of the two web sites you are assigned (listed below):

1. Browse the web site (play the interactive game if applicable)
2. **Summarize** what the web site is about. Include any scores you got or pictures you uncovered when playing the game. (3 pts)
3. State **four** aspects of the web site that you **liked**. **Explain** (in complete sentences) why you liked these aspects. (4 pts)
4. State **two** things which you **disliked** about the web site, i.e., what needs to be improved upon. **Explain** (in complete sentences) how this web site could be improved, i.e., what is needed to make this web site better. (3 pts)
5. For **one point extra credit**, find a “better” web site which covers the same topic. Include the website address and answer questions 1 – 4 for this web site.

Please type your assignment. The web site reviews are due on Friday 11/5. Please attach the rubric found on the last page to the front of your assignment.

1. <http://www.aplusmath.com/cgi-bin/games/geomatho> (the word you are supposed to click is highlighted in yellow)
2. <http://www.quia.com/cb/202086.html>
3. <http://www.oswego.org/ocsd-web/games/bananahunt/bhunt.html> (guess angles)
4. <http://www.crickweb.co.uk/ks2numeracy-shape-and-weight.html#quad> (play Polygon Sort)
5. <http://xpmath.com/forums/arcade.php?do=play&gameid=75>
6. <http://www.math-play.com/types-of-poligons.html> (do all 20 polygon names)
7. <http://www.math-play.com/Angles-Jeopardy/Angles-Jeopardy.html>
8. <http://www.shodor.org/interactivate/activities/Angles/> (parallel lines)
9. <http://www.factmonster.com/math/knowledgebox/player.html?movie=sfw41556>
10. <http://www.kidsnewsroom.org/elmer/infocentral/geometry/index.html> (take some of the quizzes)

11. <http://www.keymath.com/x19851.xml> (view 8 of the Practice Your Skills pdfs. Tell me an answer to one of the questions on each of the pdfs you viewed.)
12. <http://pbskids.org/cyberchase/games/perimeterarea/perimeterarea.html>
13. http://nlvm.usu.edu/en/nav/frames_asid_172_g_2_t_3.html?open=activities&from=topic_t_3.html (Build some of the geoboard figures. You can view others by clicking the arrow near the top right of the website.)
14. http://nlvm.usu.edu/en/nav/frames_asid_165_g_1_t_3.html?open=instructions&from=topic_t_3.html (creating congruent triangles)
15. <http://www.enchantedmind.com/puzzles/tangram/tangram.html> (click "Tangram". To rotate a tangram, you'll have to click the right mouse button.)
16. <http://www.gieson.com/Library/projects/games/matter/> (create a few tangrams)
17. <http://www.crickweb.co.uk/ks1numeracy.html#tangram> (play Tangram)
18. <http://woodgears.ca/eyeball/>
19. http://www.innovationslearning.co.uk/subjects/maths/activities/year3/symmetry/s_hape_game.asp
20. <http://www.mathsnet.net/geometry/solid/houses1.html> (create views of cubes by building 3-D figures. Click on the gray mat to add cubes.)
21. <http://www.mathsnet.net/geometry/solid/guessview.html>
22. <http://www.mathsnet.net/geometry/solid/views2.html>
23. <http://www.bbc.co.uk/schools/starship/maths/calamity.shtml>
24. <http://www.factmonster.com/math/knowledgebox/player.html?movie=sfw50957>
25. <http://www.factmonster.com/math/knowledgebox/player.html?movie=sfw41557>
26. http://www.compasslearningodyssey.com/sample_act/math3_4/MA3CA05a-package_preloader.swf

Your Name: _____

WEB SITE ONE
WRITE IN WEB SITE NAME HERE

REFLECTION ASSESSMENT

Overall Summary and Communication of personal thoughts about the web site

	Good	Needs more Detail				Poor	
3	2.5	2	1.5	1	0.5	0	

Communication about aspects of the web site you liked/disliked

	Good	Needs more Detail				Poor	
Liked	4	3	2	1	0		
Disliked	3	2.5	2	1.5	1	0.5	0

TOTAL SCORE	25% deduction for each (up to 2) class day late			Late Score
/10 pts	Late Submit	1 day	2 days	_____

WEB SITE TWO
WRITE IN WEB SITE NAME HERE

REFLECTION ASSESSMENT

Overall Summary and Communication of personal thoughts about the web site

	Good	Needs more Detail				Poor	
3	2.5	2	1.5	1	0.5	0	

Communication about aspects of the web site you liked/disliked

	Good	Needs more Detail				Poor	
Liked	4	3	2	1	0		
Disliked	3	2.5	2	1.5	1	0.5	0

TOTAL SCORE	25% deduction for each (up to 2) class day late			Late Score
/10 pts	Late Submit	1 day	2 days	_____