

PERT (Postsecondary Education Readiness Test)

Attached are sample questions for the PERT. Complete these problems, but also take advantage of the online resources below.

The topics tested on the PERT are:

- Equations — solving linear equations, linear inequalities, quadratic equations, and literal equations
- Evaluating algebraic expressions
- Polynomials — factoring, simplifying, adding, subtracting, multiplying, and dividing
- Dividing by monomials and binomials
- Applying standard algorithms or concepts
- Coordinate planes — translate between lines and inspect equations
- Focusing on pairs of simultaneous linear equations in two variables aka solving systems of equations

PERT INFORMATION

Below are a few links for PERT practice and information. In addition to these you can google key words such as “PERT” or “PERT practice” or something similar, and you will see several links. Many will end up redirecting you to the same places.

There are multiple sites if you google "PERT Math online practice". I really like

- <http://perttest.webstarts.com/>
 - Choose the Free PERT Practice option near the top of the screen.
- <https://www.daytonastate.edu/assessment/PERT.html>
 - On the Daytona site there are several practice sets. Scroll down the page and click on the links that look like this:

DSC School of Mathematics P.E.R.T. Study Guides - [Arithmetic](#) [Algebra I](#) [Algebra II](#)

- **Search for “college measured success pert study guide” and you should see a link that looks like this:

https://college.measuredsuccess.com/mscollege/help_resources/P.E.R.T_Study_Guide.pdf

It is a great site – it has details about the test as well as sample questions.

- <http://valenciacollege.edu/east/academicsuccess/math/documents/PERTbooklet.pdf>
- <http://www.mdc.edu/main/testing/examprep/pert.aspx>
- http://www.mdc.edu/main/images/PERT_College-Ready_Booklet_Math_tcm6-75236.pdf

- <http://www.fscj.edu/mydegree/assessment-certification/cpt/index.php> scroll down and then choose the question, “How may I improve my scores on the PERT or CPT?” It will provide links for study.
- <http://scf.edu/Academics/Mathematics/MathSampleTestFPT.asp>
- <http://wchs.pasco.k12.fl.us/wp-content/uploads/wchs/2012/01/pert-math-study-guide-1.pdf>