

Name:

Foundations of Math & Pre-Calculus 10

Active Date:

Course Activation Assignment

Welcome to EBUS Academy Distributed Learning. Enclosed you will find everything needed to complete your course activation assignment. Once you have completed this assignment you can email it to activation@ebus.sd91.bc.ca, fax it to 1-250-567-3943, or mail it to:

EBUS Academy
Bag 8000, 187 East Victoria St.
Vanderhoof, BC Canada V0J 3A2
Phone: 1-800-567-1236



To be considered active in this course you must:

- ▶ Complete a current enrollment form (see www.ebus.ca - please allow 3 days for processing)
- ▶ Fill out the information below
- ▶ Complete the following activation assignment for this course

Contact information

Name: _____ Personal Email: _____
Phone: _____ High School: _____

Regular progress reports are mailed/emailed out. Please provide email addresses that you would like these reports to go to (e.g. parent, school counselor, etc.). Parent email addresses are mandatory for students under age 19.

Parent Name/Email: _____

Counselor or Supervisor Name/Email: _____

Name/Position/Email: _____

Hope to finish this course in: Semester (5 months) Linear (10 months)

Once these requirements are met, please visit your 'My Classes' icon in FirstClass to continue.

If you have not yet received your welcome email with FirstClass instructions, please call our Help Desk at 1-800-567-1236 ext. 2255. If you are a continuing student, please use your existing EBUS login.

Name: _____

Email: _____

FOUNDATIONS OF MATH & PRE-CALCULUS 10

Activation Assignment (PRELIMINARY)



**Please submit your work to activation@ebus.sd91.bc.ca or by fax to 1-250-567-3943.
Once your assignment has been received you will be contacted by a teacher.**

Please note that the following is a preliminary assignment. Please complete and submit as instructed. Once received, your teacher will then send you COMPLETE COURSE INFORMATION along with information about completing MODULE 1 of this course. YOU WILL BE ACTIVATED ONCE MODULE 1 IS FULLY COMPLETED.

- | | |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. $-5 - 10 =$ | 17. $24a^4 - 4a^2 =$ |
| 2. $(+2) - (-10) =$ | 18. $24a^4 - 4a^4 =$ |
| 3. $(-2)(+4)(-1) =$ | 19. $4a - a =$ |
| 4. $4 + 6 - 2 + 1 =$ | 20. Simplify $10y - 1 - 4y + 8 =$ |
| 5. $(-10) \div (-5) =$ | 21. Simplify $5a - 4 - 4 + a =$ |
| 6. $(-24) \div (-3) \times (-2) =$ | 22. Simplify $2(4y - 1) + 3 =$ |
| 7. $4^3 =$ | 23. Solve $5a = 17$ |
| 8. $3^4 =$ | 24. Solve $3a - 3 = 1 - 7a$ |
| 9. $5^0 + 4^0 + 3^0 =$ | 25. Solve $-8(m - 2) = -4$ |
| 10. $(x^4)(x) =$ | 26. $\sqrt{16} =$ |
| 11. $(4y)(4y) =$ | 27. $\sqrt{49} + \sqrt{100} =$ |
| 12. $(-3a)(-2b) =$ | 28. Length of a rectangle is 6 cm and the perimeter is 20 cm. What is the width? |
| 13. $(m^0)(-4) =$ | 29. Base of a triangle is 12 m and the height is 10 m. What is the area? |
| 14. $(2a^2)(3a^3) =$ | 30. A student earns scores of 75, 82, 71 and 84 on four quizzes. What score must the student earn on the fifth quiz to raise the average to 80? |
| 15. $24a^{24} \div 4a^4 =$ | |
| 16. 8% of 34 = | |

**You have reached the end of your PRELIMINARY Activation Assignment.
Ensure that all is complete and submit to activation@ebus.sd91.bc.ca or by fax to 1-250-567-3943.**