Math Assessmeiteview-Part II

Important Information about this review package

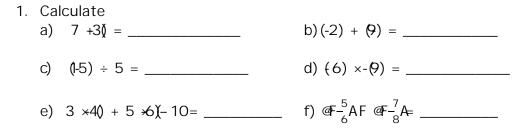
This review material has been prepared so that you can refresh your math skills prior to writing the assessment. It is not meant to teach new material. Complete what comes back to you with a bit of refresher. If you run into difficulties, it's tomeand stake an appointment for your math assessment. You will be provided two options for your math asses<u>smentmentheentre</u> website; select the option that you feel is therbest. fift you are unsure which assessment option to choose, contact an assessor by emailing ssessment@camosurcalling (250)/03945or contact a Student Navigator aB(280)66 or 5(2) 370847and they can assist you with the decision.

Use the links provided in the review material to get help on the questions, and for extra practice. The links connect you with Khan Academy, an established online math learning program. If you wish additional instruction, search using the link title, and you will find many other learning videos. For example, if you search for help with Plac-3 lacaa-30 Td e10.6 (e)-35.2 (r)3.j -0.0045 (o)4.f ch-3 lacaa-30 Td e10.6 (e)-35.2 (e)-35.2 (r)3.j -0.0045 (o)4.f ch-3 lacaa-30 Td e10.6 (e)-35.2 (e)-35.2

c) A circle has a diameter. What is the circumfeeof the circle? What is the area

Review<u>Circumference of a Circle</u>

Part 2 RealNumbers



ReviewAdding and Subtracting Negative NumberfbTd [(6)-/r4[4Tc 6 341240T /

Part 3 Elementary Algebra

1. + B== 2 = J ⊛= F5 FDA J=>⁶= _____

Review<u>Evaluating Expressions with two variables</u>

2. Simplify F2 T⁶U) (F4 T⁹U) = _____

Review<u>Multiplying Monomials</u>

3.
$$\frac{5\,95^0}{9\tilde{a}^5} =$$

Review<u>Dividing Monomials</u>

4. Simplify and gather like terms 5(3a-2)-4(3a-1)

Review the Distributive Property or Like Terms

5. Simplify and gather like terms

$$9 T F(2 T^{6} + 5) + (7 T^{6} F 4 T + 2))$$

ReviewSubtracting Polynomi6asther Like Terms

6. Multiply and simplify

Mul Rewiewg Polynomials

a) (2 T+ 5)(3 T F 2)

b) (T+ 3)(5 T⁶ F2 T+ 1)

c) (2 T+ 3 U)⁶

7. Factor a) 3 U⁶ F18 U

Review

8.	Cimplify	k6 195 ¹ ì · o?(58ë ·ì ·)
	Simplify	; ë [.] ì

11. A rectangular yard has an area of light enlength of the yard is twice the width, what is the perimeter of the yard?

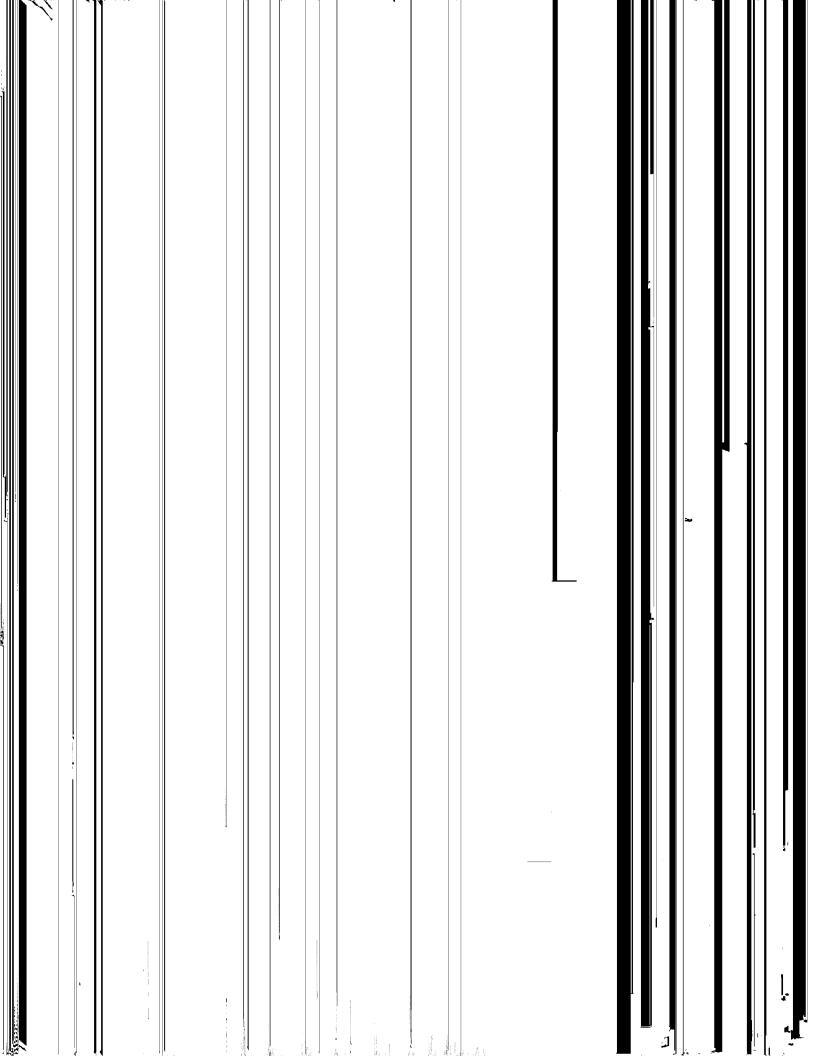
12. Write the equation of the line containing the1paintend (2, 0)

Review<u>Writing an EquationLimeGiven 2 points</u>

Part 4 Frigonometry

1. Given a right





3. 1 5. 2 6. 2

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