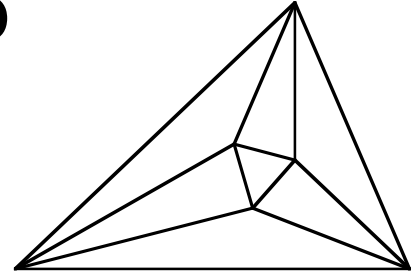


Meet 1 - Event B 2009-2010

Questions are worth 2-2-2-4-4 points respectively.
Remember your units.

NO CALCULATORS ALLOWED



_____ 1. Is k an integer?
 $9k = 73284763$

_____ 2. Write the algebraic expression for the quotient of the sum of twice a number and one, and the difference of the same number and four. Let the number be n .

_____ m 3. How many meters is the sum of 4mm and 25cm and 0.8m?

_____ 4. The sum of three consecutive numbers is 45. What is the largest of these numbers?

_____ 5. Simplify:
$$\frac{4 - \sqrt{12} - 3}{\sqrt{5} - 6 + \sqrt{2}}$$

Name _____ School _____
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