Warm-Up 40

7 EE 4a

- 1) 32 + (-57) + (-68) + 20 =

 7.NS.3
- 4) Find the simple interest on \$40,000 at 8% interest for 2.5 years.
- 2) Solve the equation. 18x + 27 42x 12 = -81
- 7.RP.3
- 3) The letters in the word "magnificent" are placed in a bag. If a letter is picked at random, what is the probability that the letter "i" will be selected? Give the

answer as a fraction is

simplest form.

5) One of two complementary angles is 87°. Let x = the measure of the other complementary angle. Write and solve an equation to find the measure of angle x.

7 G 5

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