QUIZ TOMORROW

Homework (Grade 8) Gr. 8 you try more practice

1. **Use the product of perfect squares to find the following square roots:**

a) $\sqrt{1225}$ b) $\sqrt{7744}$

2. **Find the square root of the following, using prime factorizaion:**

(a) $\sqrt{1444}$ **b)** $\sqrt{900}$ **c)** $\sqrt{10404}$ d) $\sqrt{441}$

3) Square the following(Use a calculator but show work)

a) 81 b)25 c) 19 d) $\sqrt{9}$ e)$\sqrt{48}$

4) Find the square root of the following(Use a calculator but show work)

a)121 b) 441 c) 1444 d) 15^2 e) 85^2

Perfect squares:

1,4,9,16,25,36,49,64,81,100,121,144,169,196,225

Prime Numbers:

2,3,5,7,11,13,17,19,23,29,31,...

Oct 27-2:49 PM