

M/J Grade 8 Pre-Algebra Warm-Up 15

For these problems, take only the positive root.

Problem I: $2 + 4^2 \times \sqrt{100} - 4$

Problem II: $\sqrt{81} + 5 - 3 \times 2$

Problem III: $\sqrt{(35 + 1)} \times 2 - 10$

Problem IV: $2 - \sqrt{64} + 2^3$