

ICM

Unit 1 Test Review

Station 3: Optimization KEY

1. $X = 600 \text{ ft.}$ $y = 1200 \text{ ft.}$

2. $X = 125 \text{ ft.}$ $y = 250 \text{ ft.}$

3. $X = 1.918 \text{ in.}$

Station 4: Applications of Polynomials KEY

1. $X = 1 \text{ ft.}$

2. $X = 4 \text{ in.}$