The CitySchool  
North Nazimabad Boys Campus

**Date: 11-02-2017**

**Class: 9-S  
Subject: Maths  
Teacher: Sheema Aftab**

# Topic: Indices and Algebra (reinforcement of basic concepts)

# Q1: Evaluate each of the following:

# 

# ×

# ×

# Q2: Simplify each of the following:

# 4×2xy÷8x

# 2×3× (5x)˚

# ×

# Q3: Express the following in Ordinary Notation and Standard Form respectively:

# 3.5×

# (8.64) ÷ (3.6×)

# 23.0006

# 3769000

# 4.67×

Q4: Expand each of the followings:

1. 3(2x (22x+7y)
2. -6(-3x
3. (4x – 3)(2x -5)
4. (a-

# 