

Pencils and Erasers Only – No Calculators Needed.

- 1 Simplify the expression and eliminate any negative exponents:

$$\left(2x^4y^{-4/5}\right)^3\left(8y^2\right)^{2/3}$$

- 2 Simplify the expression and eliminate any negative exponents:

$$\frac{\left(9st\right)^{3/2}}{\left(27s^3t^{-4}\right)^{2/3}}$$