

**Date: January 18, 2022**

**Subject: Mathematics**

**Topic: Algebra – Simplifying Algebraic Terms Classwork**

**Simplify the following.**

1.  $g^9 \div g^6 =$

2.  $a + a + a + a + a + a =$

3.  $\frac{d^8}{d^3} =$

4.  $22j - 13j + 6j =$

5.  $\frac{b^5}{b} =$

6.  $10h \times 2h^5 \times h^2 =$

7.  $18y^{10}z^7 \div 9z^6 =$

8.  $20d + 4f - 5d - 2f =$