

**SM2 5.3 Homework**

1.  $(d + 8)(d + 12)$

3.  $(w + 9)(w - 2)$

5. Prime

7.  $(v - 2)(v - 6)$

9.  $(n + 4)(n - 8)$

11.  $3(y + 4)(y + 3)$

13.  $-2(a - 9)(a + 2)$

15.  $-3(k + 10)(k - 2)$

17. own words