

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### Arithmetic Progressions

**Q1. Write first four terms of the AP, when the first term  $a_1$  and the common difference 'd' are given as follows:  $a_1 = -2$  and  $d = 10$**

**Q2. For the following A.P, write the first term and the common difference: 0.6, 1.7, 2.8, 3.9 . . .**

**Q3. Is  $-10, -6, -2, 2 . . .$  an A.P? If they form an A.P, write the next two terms.**