**Name:**

**Period:**

**Math Class**

For exercises 1 to 5, indicate the range of the possible result of each expression. Assume the following declaration:

1. Math.random()
2. Math.random() \* 10
3. (int) (Math.random() \* 10)
4. (int) (Math.random() \* 10) + 3
5. (int) (Math.random() \* ( 22 - 4 )) + 5

For exercises 6 to 10, indicate how to write the following ranges with the Math.random(). Assume the following declaration:

1. 15 – 35
2. 50 – 125
3. 0 – 40
4. 5 – 40
5. 12 – 75

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