2.05 Introduction to Matrices Additional Practice

**Solve the problems below. Then, compare your answers and work to 2.05 Introduction to Matrices Additional Practice Key.**

# ****Guided Practice****

1. Perform the indicated operation.



# ****Multiple Choice****

**Solve the following matrices by choosing correct answers.**

1. 2
	1. [5]
	2. [7]
	3. [4]
	4. [6]
2. 1
	1. 1
	2. 9
	3. 3
	4. 5
3. 2[3 4]
	1. [6 8]
	2. [5 2]
	3. [9 20]
	4. [5 3]
4. 2[0]
	1. [6]
	2. [7]
	3. [0]
	4. [5]
5. 
	1. 
	2. 
	3. 
	4. 
6. 
	1. 
	2. 
	3. 
	4. 
7. 
	1. 
	2. 
	3. 
	4. 

**Use scalar multiplication to solve the following matrices.**

1. 
	1. 
	2. 
	3. 
	4. 
2. 
	1. 
	2. 
	3. 
	4. 
3. 
	1. 
	2. 
	3. 
	4. 
4. 
	1. 
	2. 
	3. 
	4. 
5. 
	1. 
	2. 
	3. 
	4. 
6. 
	1. 
	2. 
	3. 
	4. 