Number Sequences Identify - Geometric, First Terms

1 What sequence, starting with y = 1, are these the first 3 terms of?

6, 36, 216

A	B	C
6^y	7^y	8^y
D	E	
5^y	4^y	

2 What sequence, starting with m = 1, are these the first 3 terms of?

3, 9, 27

A	B	C
1^m	5^m	3^m
D	E	F
2^m	0^m	4^m

3 What sequence, starting with r = 1, are these the first 3 terms of?

5, 25, 125

A	B	C
7^r	5^r	6^r
D	E	
2^r	4^r	

4 What sequence, starting with b = 1, are these the first 3 terms of?

2, 4, 8

A	B	C
2^b	3^b	1^b
D	E	F
0^b	4^b	-1^b

5 What sequence, starting with p = 1, are these the first 3 terms of?

7, 49, 343

A	B	C
8^p	7^p	6^p
D	E	
5^p	4^p	

6 What sequence, starting with r = 1, are these the first 3 terms of?

4, 16, 64

A	B	C
5^r	2^r	4^r
D	E	F
6^r	1^r	3^r