Which belongs to Which?

| 1000, 500, 250 | 4, -12, 36 |
|----------------|------------|
| 4, 15, 26 | 1, 4, 16, |
| 500, 491, 482 | -3, 4, 11 |
| 2, 6, 10 | 14, 17, 20 |
| 2, 6, 18 | 2, 24, 288 |

Which of the numbers below belongs to each sequence above?

| 89 | 70 | 214 | 3456 | 311 |
|----|-----|-----|------|------|
| 82 | 162 | 125 | 324 | 1024 |

