

Master 2.25**Extra Practice 1****Lesson 1: Exploring Large Numbers**

1. Write each number in standard form.
 - a) 2 million 186 thousand 23
 - b) $4\,000\,000\,000 + 6\,000\,000 + 900\,000 + 60\,000 + 5000 + 400 + 80 + 4$
 - c) $50\,000\,000 + 5\,000\,000 + 70\,000 + 2000 + 9$
 - d) six billion two hundred seventeen million three thousand eleven
2. Write each number in expanded form.
 - a) 184 267 317
 - b) 4 300 627 803
 - c) 17 652 425
 - d) 85 697 304 281
3. Write each number in words.
 - a) 1 856 374 021 356
 - b) 85 609 327 004
 - c) 2 000 351 246
4. Write the value of each underlined digit.
 - a) 184 267 317
 - b) 4 300 627 803
 - c) 17 662 425
 - d) 55 247 361 401
5. Use the digits from 1 to 8. Use each digit only once.
Make an 8-digit number as close to 17 000 000 as possible.
6. Explain the difference between the two 4s in the number 546 347 658 123.
7. Write the number that is:
 - a) 10 000 less than 987 624 325
 - b) 100 000 more than 2 325 678 141
 - c) 1 000 000 more than 865 272 424 850