**( Master 2.38a )** **Extra Practice Sample Answers**

## Extra Practice 1 – Master 2.33

### Lesson 1
**1.** 316

**2.** Drawings should show:
a) 5 hundreds, 3 tens, no ones
b) 2 hundreds, 6 tens, 9 ones
c) 1 hundred, no tens, 4 ones

**3.** The missing numbers are
Row 1: 531, 535, 537, 539;
Row 2: 541, 542, 548, 550

### Lesson 2
**1.** a) 2 hundreds 5 tens 7 ones
b) 3 hundreds 4 tens
c) 4 hundreds 1 ten 6 ones
d) 1 hundred 2 ones

**2.** Students should draw these Base Ten Blocks:
a) 3 hundreds 2 tens 6 ones
b) 2 hundreds 2 tens
c) 1 hundred 3 tens 1 one
d) 5 hundreds 8 ones

**3.** a) 830     b) 528
c) 409     d) 87

**4.** a) 700 or 7 hundreds
b) 7 or 7 ones
c) 90 or 9 tens
d) 0 or 0 tens

## Extra Practice 2 – Master 2.34

### Lesson 3
**1.** a) 57     b) 692     c) 908
d) 450     e) 552     f) 904

**2.** Answers may include drawings of:
7 hundreds 2 tens 4 ones
6 hundreds 12 tens 4 ones
7 hundreds 1 ten 14 ones

### Lesson 5
**1.** a) 785 > 782     b) 236 > 209
c) 498 < 526     d) 847 > 380
e) 195 < 199     f) 157 > 98

**2.** a) 567; It has the most hundreds.
b) 926; Both 926 and 901 have more hundreds
than the others, but 926 has more tens than
901, so it is greater.
c) 729; All the numbers have 7 hundreds and 2
tens, but 729 has the most ones.

**3.** a) 148, 184, 216
b) 324, 421, 490, 502

**4.** You can make 6 different numbers; from
greatest to least, they are
764, 746, 674, 647, 476, 467.
Ordering the numbers helps you check that
you have found all possible answers.

## Extra Practice 3 – Master 2.35

### Lesson 6
**1.** a) 81, 86, 91, 96, 101, 106, 111
b) 242, 232, 222, 212, 202, 192, 182
c) 625, 650, 675, 700, 725, 750
d) 754, 654, 554, 454, 354, 254

**2.** a) 203, 193, 183, 173,163; counting back by
10s.
b) 362, 372, 382, 392, 402; counting on by 10s
c) 425, 400, 375, 350, 325; counting back by
25s
d) 84, 89, 94, 99, 104; counting on by 5s

### Lesson 7
**1.** a) one dollar and seventy-five cents
b) sixty-five cents

**2.** Jamal could have 26 nickels, or 13 dimes, or
130 pennies.

( **Master 2.38b** )  **Extra Practice Sample Answers, continued**

## Extra Practice 4 – Master 2.36

### Lesson 8
1.  **a)** one dollar and thirty-four cents
    **b)** two dollars and six cents

2.  Possible answers include:
    2 loonies, 5 dimes, 3 pennies
    1 loonie, 15 dimes, 3 pennies
    2 loonies, 4 dimes, 13 pennies
    2 loonies, 3 dimes, 23 pennies

### Lesson 9
1.  Number lines should be labelled at these points:
    **a)**  192, 195, 198, 201, 204, 207, 210
    **b)**  288, 292, 296, 300, 304, 308, 312
    **c)**  507, 504, 501, 498, 495, 492, 489
    **d)**  420, 416, 412, 408, 404, 400, 396

2.  **a)**  30, 33, 36, 39, 42; counting on by 3s.
    **b)**  84, 88, 92, 96, 100; counting on by 4s
    **c)**  848, 844, 840, 836, 832; counting back by 4s
    **d)**  711, 708, 705, 702, 699; counting back by 3s

## Extra Practice 5 – Master 2.37

### Lesson 10
1.  I think there are about 300 buttons in the large box because I could fit about 3 of the 100-button boxes in it.

2.  I think Danielle's answer is closest because the large pile looks about 5 times as large as the pile of 100.

### Lesson 11
1.  10 books would make 1000 pages. If I count by 100 ten times, I get to 1000.

2.  **a)** Fewer than 1000
    **b)** More than 1000
    **c)** Fewer then 1000
    **d)** More than 1000
    **e)** More than 100