# Practice 1C (p. 17)

- 1. (a) 800
- (b) 8
- (c) 8000
- (d) 80

- 2. 5 stands for 5000
  - 6 stands for 600
  - 2 stands for 20
  - 9 stands for 9
- 3. (a) 4; 40
- (b) 0; 0
- 4. (a) 2010, 2011, 2012
- (b) 5642, 5652, 5662
  - (c) 2100, 2200, 2300
  - (d) 7056, 8056, 9056
- 5. (a) 1000
- (b) 2009
- (c) 5780
- (d) 5000
- (e) 4040

- 6. (a) 5399
- (b) 3520
- (c) 2350
- (d) 5160
- (e) 5692

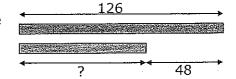
## Practice 2A (p. 22)

- 1. (a) 874
- (b) 408
- (c) 802

- 2. (a) 1000
- (b) 400
- (c) 800

- 3. (a) 480
- (b) 564
- (c) 155

- 4. (a) 248
- (b) 438
- (c) 150
- 5. Total rubber bands = amount she had + amount friend gave her = 254 + 58
  - = 254 4 = **312**
- 6. Number eaten = total amount left
  - = 650 39
  - = 611
- 7. Other number = sum one number
  - = 175 49
  - = 126
- 8. Bigger number = smaller number + difference
  - = 153 + 68
  - = 221
- 9. smaller number = bigger number difference
  - = 126 48
  - = 78



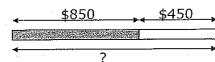
## Practice 2B (p. 23)

- 1. (a) 1043
- (b) 484
- (c) 426

- 2. (a) 908
- (b) 494
- (c) 1143

- 3. (a) 430
- (b) 123
- (c) 218

- 4. (a) 99
- (b) 329
- (c) 13
- 5. Total money = cost of television set + amount left
  - = \$850 + \$450
  - = \$1300



6. Tickets sold Saturday = tickets sold Sunday - difference

- 7. (a) Total for A and B = 468 + 652 = 1120
  - (b) Total for A, B, and C = 1120 + 945 = 2065
- 8. (a) Total sold = Tickets sold yesterday + tickets sold today = 35 + 15 = **24** 
  - (b) Tickets not sold = total tickets sold = 35 - 24 = **11**
- 9. 830

  David Peter ? 177
  - (a) Amount Peter collected = 830 177 = 653
  - (b) Total collected = 880 + 653 = 1483

# Practice 2C (p. 34)

- 1. (a) 9779
- (b) 4895
- (c) 4251

- 2. (a) 8960
- (b) 8000
- (c) 3414

- 3. (a) 7564
- (b) 869
- (c) 2564

- 4. (a) 5334
- (b) 4595
- (c) 879
- 5. Total sold = 957 + 1238 = 2195
- 6. Difference = 2545 1730 = 815
- 7. Money he donated = \$1450 \$935 = \$1487
- 8. Difference = \$3265 \$2955 = \$310
- 9. Number that went by ferry = 1147 + 3996 = 5143
- 10. Amount her brother saved = \$2900 + \$1567 = \$4467

## Practice 2D (p. 35)

- 1. (a) 7180
- (b) 6520
- (c) 4049

- 2. (a) 9887
- (b) 6903
- (c) 4256

- 3. (a) 9042
- (b) 1872
- (c) 1687

- 4. (a) 7703
- (b) 2429
- (c) 3519
- 5. Number of children = 2055 1637 = 418
- 6. Number present = 1206 47 = 1159
- 7. Number of tickets = 2316 1548 = 768
- 8. Difference = \$2005 \$1542 = \$463
- 9. (a) Total spent = \$2572 + \$955 = \$3527
  - (b) Amount left = \$5000 \$3527 = \$1473
- 10. (a) Number fewer = 1225 904 = 321
  - (b) Total students = 1225 + 904 = 2129

# **Answers to Workbook Exercises and Reviews**

#### Exercise 1

- 1. (a) 1306
- (b) 2048
- (c) 1344
- (d) 4066
- (e) 8009

- 2. (a) 5278°
- (b) 2050
- (c) 4207
- (d) 6035
- 3. 2151, 4548, 3302, 1712, 3400, 6009, 4502
- 4. five thousand, four hundred seventeen six thousand, nine hundred forty eight thousand, fifty-three seven thousand, two hundred nine nine thousand, four

#### Exercise 2

- 1. (a) 8, 80, 400, 2000
  - (b) 7, 40, 400, 6000
- (c) 9, 90, 700, 7000

- 2. (a) 90 (e) 3000
- (b) 8 (f) 600
- (c) 50 (g) 200
- (d) 700

- 3. (a) 5, 8, 9, 7 (b) 5000
- (c) 8, 800
- (d) 9, 5

- 4. (a) 800
- (b) 6
- (c) 60
- (d) tens
- (e) 5, 8

#### Exercise 3

- 1. (a) 4073
- (b) 5001
- 2. (a) 4082
- (b) 3671
- ₹13-3. (a) less
- (b) less
- (c) greater
- 4. (a) 7640, 7604, 7406, 7064
  - (b) 8709, 8790, 8907, 8970
- 5. (a) 932, 923, 392, 329, 239, 293
  - (b) 872, 278
- 6. 8310
- 7. 2567

## Exercise 4.

1. a. 6335 b.2316

2. a. 395 b. 590 c. 4042 d. 3507 e.1183 f. 2716 g.1225 h.4717

3. a. 10 b. 1000 c.1 d.100 e. 10 f. 100 g. 1000 h.1

4. a.1 b. 100 c.1000 d.10 e.1 f. 1000 g.100 h. 10

5. a. 3809 b.5038 c.2987 d.1299

6. a.1302 b. 903 c. 4537 d.3698

7.

	4024	4034	4044	4054	4064
		3934			
		3834	]	5636	
		3734		5635	
		3634	4634	5634	6634
				5633	
				5632	
	2631	3631	4631	5631	6631
	2630			5630	
	2629				•
ļ	2628	2728	2828	2928	3028

## Exercise 5.

1. a. 50 b. 80 c.160 d. 300 e.1640 f.3450

2. a. \$110 b. \$280 c.\$1260 d. \$2040

3

Month	Number of computers	Rounded to the nearest ten
January	438	440
February	272	270
March	103	100
April	598	600
May	346	350
June	269	270

## Exercise 6.

1. a. 100 b.600 c.1000 d. 1400 e.1900 f.2900

2. a. 800 b.3200 c. \$2500 d.6300km

3.

Name		Number of stamps	Rounded to the nearest hundred	
Alex		705	700	
Robert	1.5	693	700	
Jose	11.41	1999	2000	
Victor		5846	5800	
Lionel		1202	1200	
Sean		2055	2100	

Exercise 7.

1. a. 6000 b.4000 c.8000 d.1000 e.3000 f.9000

	Rounded to the nearest			
	Thousand	Hundred	Ten	
63:18	6000	6300	6320	
8914	9000	8900	8910	
1055	1000	1100	1060	
4644	5000	4600	4640	

- 3.10000
- 4. 4500, 5499
- 5.8000
- 6. a. 4000 b. 4400

## Review 1

- 1. a. 271 b. 5702 c.800 d.70
- 2. a. > b. > c. > d. < e. < f. >
- 3. a. 20 b. 4 c. 3
- 4. a.340 b. 318 c. 5875 d. 515 e. 870 f. 8061
- 5. a. 942 b. 4605 c.3004 d. 6030
- 6. a. six thousand, sixty two
  - b. five thousand, eight hundred eighty
- 7. a. 2000 b.1108

8.

	Rounded to the nearest		
	Thousand	Hundred	Ten
7119	7000	7100	7120
4932	5000	4900	4930
3550	4000	3600	3550
2994	3000	3000	2990