Answer Key

Page 3

(1) 4 + 3 = 7 (brown); (2) 6 + 2 = 8 (yellow); (3) 5 + 5 = 10 (yellow); (4) 2 + 3 = 5 (brown); (5) 1 + 7 = 8 (yellow); 5 + 4 = 9 (brown)

Page 4

(2) 2; (3) 4; (4) 1; (5) 4. Zero's question: 5

Page 5

(2) 7 – 2 = 5 (children should draw 7 balloons and cross off 2 of them);
(3) 4 + 3 = 7 (children should draw 4 treats and then draw 3 more);
(4) 10 – 8 = 2 (children should draw 10 toys and cross of 8 of them)

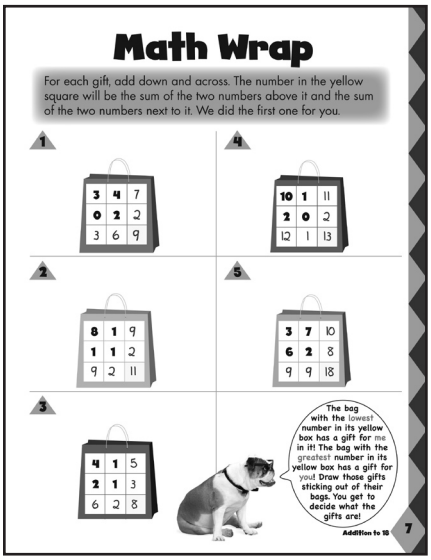
Page 6

Lopez Family: 6 + 2 = 8
2 + 6 = 8
8 – 6 = 2
8 – 2 = 6

Wilson Family: 9 + 1 = 10
1 + 9 = 10
10 – 9 = 1
10 – 1 = 9

Mystery Member #1: Lopez Family
Mystery Member #2: Wilson Family

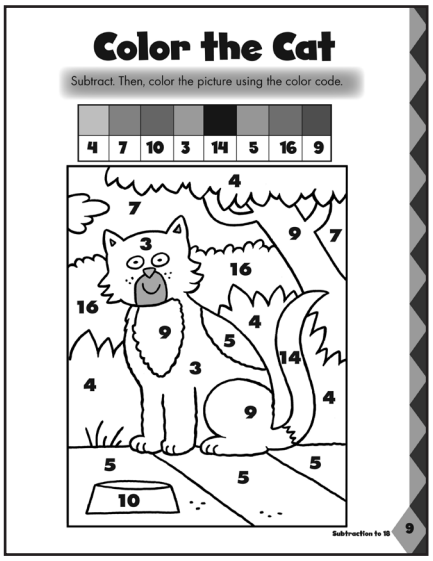
Page 7



Page 8

Sweethearts: 9 + 9
Green Dream: 2 + 2
Stripe Hype: 4 + 4
Flower Power: 10 + 10
American Glory: 6 + 6
(1) 15; (2) 12; (3) even

Page 9



4= light green; 7 = blue; 10 = red; 3 = orange; 14 = black; 5 = grey; 16=green; 9= brown

Page 10

(1) 13 + 4 (blue bone);
(2) 16 – 8 (purple bone);
(3) 9 + 2 (pink bone);
(4) 18 – 3 (green bone);
(5) 18 – 9 (gold bone);
(6) 7 + 6 (blue bone)

Page 11

(2) 2 seconds; (3) 3 seconds;
(4) Danny and Rob;
(5) 12 seconds

Page 12

Missing number from each nest: Feather—3; Twitter—10; Beaker—16; Tweeter—15; Flap—4. At the bottom of the page, the egg on the left belongs in Tweeter's nest. The egg on the right does not belong in a nest.

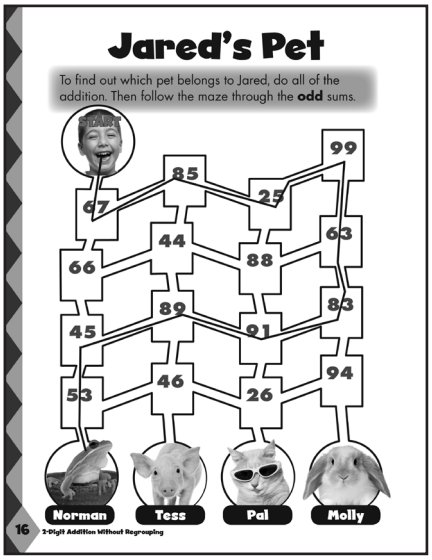
Page 13

(1) 18; (2) 19; (3) 24; (4) 16; (5) 6; (6) 7; (7) 9. Answers will vary for 3 numbers that equal 15.

Pages 14-15

(2) 4 tens, 7 ones, 47 in all; (3) 2 tens, 2 ones, 22 in all; (4) 1 ten, 1 one, 11 in all; (5) 32 + 11 = 43; (6) 47 + 32 = 79; (7) 22 + 32 = 54; (8) 11 + 47 = 58; (9) 22 + 11 = 33; (10) 47 + 22 = 69.
Riddle: Because he was a good batter.

Page 16



Page 17

Top row, left to right: 1, 61, 23, 40
Bottom row, left to right: 12, 3, 32, 55
Order of numbers in riddle: 1, 3, 12, 23, 32, 40, 55, 61
Riddle: Nothing! Don't you know that sheep can't count?

Page 18

(2) 75; (3) 57; (4) 51; (5) 69; (6) 65; (7) 71; (8) 61; (9) 53; (10) 63. The pattern: 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77

Answer Key

Page 19

The Garcias: Maria has 41 cents; Rafe has 21 cents; together they have 62 cents
The Duncans: Jasmine has 40 cents; Erica has 21 cents; together they have 61 cents
The Bulldogs: Minus has 38 cents; Zero has 37 cents; together they have 75 cents
Maria is the single person with the most money. The Bulldogs are the pair of siblings with the most money.

Page 20

(2) 25/twenty-five;
(3) 38/thirty-eight;
(4) 14/fourteen; (5) 6/six;
(6) 52/fifty-two.
What country do fish like best? Finland
What do you call a fish with no eyes? A fsh
What kind of fish goes well with peanut butter? A jellyfish
What do you get from a mean shark? As far away as possible!

Page 21

(1) 50; (2) 34; (3) 18;
(4) 84; (5) 66

Pages 22-23

The brown rat's colored cans: 3, 6, 9, 12, 15, 18, 21, 24, 27, 30
The gray rat's colored cans: 5, 10, 15, 20, 25, 30
The white rat's colored cans: 10, 20, 30
(1) Brown rat: 10; Gray rat: 6; White rat: 3; (2) First place: white rat; Second place: gray rat; Third place: brown rat; (3) 15 and 30; (4) 10, 20, 30; (5) 30

Pages 24-25

(2) 5 hundreds, 2 tens, 1 one/500 + 20 + 1 = 521;
(3) 4 hundreds, 1 ten, 6 ones/400 + 10 + 6 = 416;
(4) 2 hundreds, 6 tens, 5 ones/200 + 60 + 5 = 265;
(5) 3 hundreds, 8 tens, 0 ones/300 + 80 + 0 = 380;
(6) 0 hundreds, 7 tens, 2 ones/0 + 70 + 2 = 72

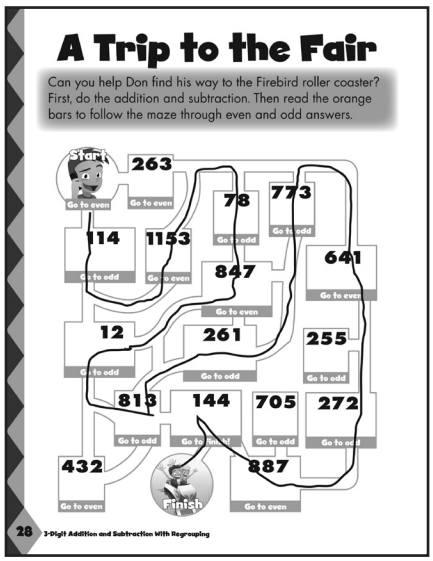
Page 26

From top to bottom: 645 (rabbit); 916 (parrot); 300 (cat); 542 (turtle); 901 (dog); 330 (fish)

Page 27

Squirrel answers, top to bottom: 719, 484, 419, 395, 229, 146
Chipmunk answers, top to bottom: 879, 792, 653, 626, 551, 449, 392, 188
The squirrel is the winner and should be circled.

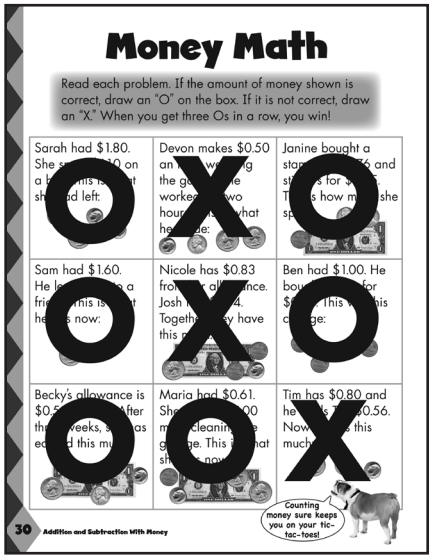
Page 28



Page 29

Shenandoah salamander: 295/Virginia
Pygmy rabbit: 601/Washington state
Schaus swallowtail butterfly: 342/Florida
Plymouth red-bellied turtle: 704/Massachusetts
Stephens kangaroo rat: 694/California

Page 30



Page 31

(1) 24; (2) 355; (3) 258; (4) 225; (5) 79; (6) 564