Name: _____ Date: _____

3-Digit by 2-Digit Multiplication

Grades 4–5 • 18 questions • Multiply by the ones, then the tens (placeholder 0), then add

1. 377 × 23

Estimate: _____

2. 310 × 37

Estimate: _____

3. 491 × 17

Estimate: _____

4. 229 × 11

Estimate: _____

5. 288 × 18

Estimate: _____

6. 243 × 12

Estimate: _____

7. 262 × 27

Estimate: _____

8. 137 × 20

Estimate: _____

9. 408 × 33

Estimate: _____

Name: _____ Date: _____

3-Digit by 2-Digit Multiplication

Part B • Bigger numbers and zeros in the middle • Estimate first

10. 501 × 22

Estimate: _____

11. 654 × 82

Estimate: _____

12. 475 × 89

Estimate: _____

13. 403 × 71

Estimate: _____

14. 648 × 74

Estimate: _____

15. 555 × 89

Estimate: _____

16. 407 × 64

Estimate: _____

17. 893 × 51

Estimate: _____

18. 658 × 55

Estimate: _____

Answer Key — 3-Digit by 2-Digit Multiplication

1. 1,131 + 7,540 = 8,671
2. 2,170 + 9,300 = 11,470
3. 3,437 + 4,910 = 8,347
4. 229 + 2,290 = 2,519
5. 2,304 + 2,880 = 5,184
6. 486 + 2,430 = 2,916
7. 1,834 + 5,240 = 7,074
8. 0 + 2,740 = 2,740
9. 1,224 + 12,240 = 13,464
10. 1,002 + 10,020 = 11,022
11. 1,308 + 52,320 = 53,628
12. 4,275 + 38,000 = 42,275
13. 403 + 28,210 = 28,613
14. 2,592 + 45,360 = 47,952
15. 4,995 + 44,400 = 49,395
16. 1,628 + 24,420 = 26,048
17. 893 + 44,650 = 45,543
18. 3,290 + 32,900 = 36,190