Grade: 4 **Category:** Place value **Sub Category:** Build a six-digit number from parts **Worksheet #:** 3Q

1. _____*735,421*_____ = 700,000 + 30,000 + 5000 + 400 + 20 + 1

2. _____ = 400,000 + 40,000 + 6,000 + 200 + 30 + 1

3. _____ = 300,000 + 70,000 + 2,000 + 300 + 20 + 9

4. _____ = 600,000 + 30,000 + 5,000 + 400 + 50 + 7

5. _____ = 400,000 + 70,000 + 6,000 + 300 + 10 + 3

6. _____ = 200,000 + 40,000 + 3,000 + 200 + 50 + 1

7. _____ = 900,000 + 50,000 + 2,000 + 100 + 40 + 5

8. _____ = 500,000 + 50,000 + 5,000 + 500 + 50 + 5

9. _____ = 300,000 + 20,000 + 6,000 + 700 + 30 + 8

10. _____ = 800,000 + 80,000 + 5,000 + 600 + 20 + 6

11. _____ = 400,000 + 50,000 + 3,000 + 900 + 90 + 9

12. _____ = 500,000 + 10,000 + 1,000 + 400 + 70 + 5

13. _____ = 100,000 + 40,000 + 5,000 + 400 + 30 + 3

14. _____	= 700,000 + 60,000 + 8,000 + 500 + 40 + 4
15. _____	= 900,000 + 80,000 + 2,000 + 300 + 70 + 5
16. _____	= 600,000 + 30,000 + 6,000 + 600 + 30 + 6
17. _____	= 500,000 + 40,000 + 3,000 + 400 + 10 + 1
18. _____	= 800,000 + 70,000 + 1,000 + 200 + 30 + 3
19. _____	= 100,000 + 10,000 + 1,000 + 100 + 10 + 1
20. _____	= 300,000 + 30,000 + 3,000 + 100 + 10 + 2

Grade: 4   **Category:** Place value   **Sub Category:** Build a six-digit number from parts   **Worksheet #:** 3A

1.   _735,421_ = 700,000 + 30,000 + 5,000 + 400 + 20 + 1
2.   _446,231_ = 400,000 + 40,000 + 6,000 + 200 + 30 + 1
3.   _372,329_ = 300,000 + 70,000 + 2,000 + 300 + 20 + 9
4.   _635,457_= 600,000 + 30,000 + 5,000 + 400 + 50 + 7
5.   _476,313_ = 400,000 + 70,000 + 6,000 + 300 + 10 + 3
6.   _243,251_ = 200,000 + 40,000 + 3,000 + 200 + 50 + 1
7.   _952,145_ = 900,000 + 50,000 + 2,000 + 100 + 40 + 5
8.   _555,555_ = 500,000 + 50,000 + 5,000 + 500 + 50 + 5
9.   _326,738_ = 300,000 + 20,000 + 6,000 + 700 + 30 + 8

10.	_885,626_ = 800,000 + 80,000 + 5,000 + 600 + 20 + 6
11.	_453,999_ = 400,000 + 50,000 + 3,000 + 900 + 90 + 9
12.	_511,475_ = 500,000 + 10,000 + 1,000 + 400 + 70 + 5
13.	_145,433_ = 100,000 + 40,000 + 5,000 + 400 + 30 + 3
14.	_768,544_ = 700,000 + 60,000 + 8,000 + 500 + 40 + 4
15.	_982,375_ = 900,000 + 80,000 + 2,000 + 300 + 70 + 5
16.	_636,636_ = 600,000 + 30,000 + 6,000 + 600 +30 + 6
17.	_543,411_ = 500,000 + 40,000 + 3,000 + 400 + 10 + 1
18.	_871,233_ = 800,000 + 70,000 + 1,000 + 200 + 30 + 3
19.	_111,111_ = 100,000 + 10,000 + 1,000 + 100 + 10 + 1
20.	_333,112_ = 300,000 + 30,000 + 3,000 + 100 + 10 + 2