Missing Place Value: 4-Digit Numbers

Grade 3

Name _____ Date _____

Remember: 4,586 = 4,000 + **500** + 80 + 6. The 5 is in the **hundreds** place.

Check: the parts must add back to the number.

1. Find the answer

Fill in the blank.

1. 1,365 = 1,000 + 300 + _____ + 5
2. 9,828 = 9,000 + 800 + _____ + 8
3. 2,343 = 2,000 + 300 + 40 + _____
4. 3,512 = 3,000 + 500 + 10 + _____
5. 2,148 = 2,000 + 100 + 40 + _____
6. 6,516 = 6,000 + _____ + 10 + 6
7. 8,139 = 8,000 + 100 + 30 + _____
8. 2,628 = 2,000 + 600 + _____ + 8
9. 1,671 = _____ + 600 + 70 + 1
10. 9,887 = 9,000 + _____ + 80 + 7
11. 2,574 = _____ + 500 + 70 + 4
12. 6,817 = 6,000 + 800 + _____ + 7
13. 8,827 = 8,000 + 800 + 20 + _____
14. 2,423 = 2,000 + _____ + 20 + 3

Missing Place Value: 4-Digit Numbers

Grade 3

2. More practice

Fill in the blank.

1. 4,263 = 4,000 + 200 + _____ + 3
2. 3,153 = 3,000 + 100 + _____ + 3
3. 9,685 = 9,000 + 600 + 80 + _____
4. 9,641 = 9,000 + 600 + _____ + 1
5. 4,694 = 4,000 + 600 + _____ + 4
6. 9,753 = 9,000 + 700 + 50 + _____

3. Think about it

Solve. Show your work.

1. **4,586 = 4,000 + ___ + 80 + 6. What is missing?**

2. **Write 7,203 in expanded form. What happens to the 0?**

Answer Key

Missing Place Value: 4-Digit Numbers · Grade 3

1. Find the answer

1. 1,365 = 1,000 + 300 + **60** + 5
2. 9,828 = 9,000 + 800 + **20** + 8
3. 2,343 = 2,000 + 300 + 40 + **3**
4. 3,512 = 3,000 + 500 + 10 + **2**
5. 2,148 = 2,000 + 100 + 40 + **8**
6. 6,516 = 6,000 + **500** + 10 + 6
7. 8,139 = 8,000 + 100 + 30 + **9**
8. 2,628 = 2,000 + 600 + **20** + 8
9. 1,671 = **1000** + 600 + 70 + 1
10. 9,887 = 9,000 + **800** + 80 + 7
11. 2,574 = **2000** + 500 + 70 + 4
12. 6,817 = 6,000 + 800 + **10** + 7
13. 8,827 = 8,000 + 800 + 20 + **7**
14. 2,423 = 2,000 + **400** + 20 + 3

2. More practice

1. 4,263 = 4,000 + 200 + **60** + 3
2. 3,153 = 3,000 + 100 + **50** + 3
3. 9,685 = 9,000 + 600 + 80 + **5**
4. 9,641 = 9,000 + 600 + **40** + 1
5. 4,694 = 4,000 + 600 + **90** + 4
6. 9,753 = 9,000 + 700 + 50 + **3**

3. Think about it

Answers.

1. **4,586 = 4,000 + ___ + 80 + 6. What is missing?**
   500
2. **Write 7,203 in expanded form. What happens to the 0?**
   7,000 + 200 + 3. The 0 tens is worth nothing, so it is left out.