

Grade 4 Subtraction

Worksheet Pack

Practice • Regrouping • Estimation • Word Problems

Skills Covered

- 4-digit and 5-digit subtraction
- Regrouping and borrowing across zeros
- Mental subtraction and estimation
- Missing numbers and true/false statements
- Real-life subtraction word problems
- Mixed subtraction challenge

Name: _____

Date: _____

Teacher / Class: _____

Worksheet 1 • 4-Digit Subtraction

Grade 4 Mathematics

A. Calculate

1. $6,842 - 2,315 =$ _____

2. $7,905 - 3,421 =$ _____

3. $5,673 - 1,248 =$ _____

4. $9,000 - 4,567 =$ _____

5. $8,456 - 3,209 =$ _____

6. $7,230 - 2,145 =$ _____

B. Regrouping

1. $5,204 - 2,786 =$ _____

2. $6,013 - 3,578 =$ _____

3. $8,102 - 4,695 =$ _____

4. $7,500 - 2,846 =$ _____

5. $9,041 - 5,683 =$ _____

6. $4,300 - 1,975 =$ _____

Worksheet 2 • 5-Digit Subtraction

Grade 4 Mathematics

A. Subtract

1. $45,678 - 12,345 =$ _____

2. $72,406 - 31,258 =$ _____

3. $83,905 - 47,621 =$ _____

4. $64,320 - 25,478 =$ _____

5. $91,004 - 36,587 =$ _____

6. $70,500 - 28,936 =$ _____

B. Borrow Across Zeros

1. $50,000 - 27,846 =$ _____

2. $80,003 - 45,678 =$ _____

3. $60,020 - 18,745 =$ _____

4. $90,100 - 56,789 =$ _____

5. $40,000 - 19,876 =$ _____

6. $72,000 - 38,945 =$ _____

Worksheet 3 • Mental Maths & Estimation

Grade 4 Mathematics

A. Mental Subtraction

1. $5,000 - 2,000 =$ _____
2. $8,500 - 3,500 =$ _____
3. $7,200 - 1,900 =$ _____
4. $10,000 - 4,500 =$ _____
5. $6,750 - 750 =$ _____
6. $9,900 - 900 =$ _____
7. $4,600 - 1,200 =$ _____

B. Estimate to the Nearest 100

1. $4,782 - 2,153 \approx$ _____
2. $7,649 - 3,218 \approx$ _____
3. $9,105 - 4,467 \approx$ _____
4. $6,892 - 2,341 \approx$ _____
5. $8,356 - 5,102 \approx$ _____
6. $5,745 - 1,286 \approx$ _____
7. Is $7,482 - 3,119$ closer to 4,000 or 5,000?

Worksheet 4 • Missing Numbers & True/False

Grade 4 Mathematics

A. Find the Missing Number

1. $8,450 - \blacksquare = 3,275$
2. $\blacksquare - 2,640 = 4,185$
3. $9,000 - \blacksquare = 4,756$
4. $\blacksquare - 18,500 = 24,300$
5. $65,000 - \blacksquare = 27,845$
6. $\blacksquare - 35,678 = 12,222$

B. True or False

1. $7,654 - 2,321 = 5,333$
2. $9,000 - 4,567 = 4,433$
3. $50,000 - 18,765 = 31,235$
4. $72,406 - 31,258 = 41,148$
5. $80,003 - 45,678 = 34,325$
6. $64,320 - 25,478 = 38,842$

Worksheet 5 • Subtraction Word Problems

Grade 4 Mathematics

A. Solve

1. A library has 8,450 books. It lends 2,735 books. How many remain?
2. A factory made 45,000 toys and sold 18,650. How many are left?
3. A school collected \$12,500 and spent \$4,875. How much remains?
4. A stadium has 60,000 seats. 37,845 are occupied. How many are empty?

B. Think & Solve

1. A farmer had 9,250 apples and packed 3,675. How many are unpacked?
2. A shop had 25,000 notebooks and sold 8,946. How many remain?
3. A train journey is 1,250 km. It has travelled 785 km. How far is left?
4. Riya saved \$15,000 and spent \$6,750. How much did she save?

Worksheet 6 • Mixed Subtraction Challenge

Grade 4 Mathematics

A. Challenge

1. Find: $100,000 - 47,856 =$ _____
2. Find: $75,000 - 38,765 =$ _____
3. Find: $90,010 - 56,789 =$ _____
4. What number is 18,750 less than 65,000?
5. A number minus 27,845 equals 36,155. Find the number.

B. Reasoning

1. Without calculating exactly, is $52,400 - 19,800$ greater than 30,000?
2. Which is greater: $80,000 - 35,999$ or $79,000 - 34,999$?
3. Write a subtraction sentence with answer 25,000.
4. Create a subtraction problem that needs borrowing across zeros.
5. Explain one way to check a subtraction answer.

Answer Key • Grade 4 Subtraction

Grade 4 Mathematics

Worksheet 1

Worksheet 1

- | | |
|----------|-----------|
| 1. 4,527 | 7. 2,418 |
| 2. 4,484 | 8. 2,435 |
| 3. 4,425 | 9. 3,407 |
| 4. 4,433 | 10. 4,654 |
| 5. 5,247 | 11. 3,358 |
| 6. 5,085 | 12. 2,325 |

Worksheet 2

- | | |
|-----------|------------|
| 1. 33,333 | 7. 22,154 |
| 2. 41,148 | 8. 34,325 |
| 3. 36,284 | 9. 41,275 |
| 4. 38,842 | 10. 33,311 |
| 5. 54,417 | 11. 20,124 |
| 6. 41,564 | 12. 33,055 |

Worksheet 3

- | | |
|----------|-----------|
| 1. 3,000 | 8. 2,600 |
| 2. 5,000 | 9. 4,400 |
| 3. 5,300 | 10. 4,600 |
| 4. 5,500 | 11. 3,300 |
| 5. 6,000 | 12. 4,500 |
| 6. 9,000 | 13. 5,000 |
| 7. 3,400 | |

Worksheet 4

- | | |
|-----------|----------|
| 1. 5,175 | 7. True |
| 2. 6,825 | 8. True |
| 3. 4,244 | 9. True |
| 4. 42,800 | 10. True |
| 5. 37,155 | 11. True |
| 6. 47,900 | 12. True |

Worksheet 5

- | | |
|-----------|------------|
| 1. 5,715 | 5. 5,575 |
| 2. 26,350 | 6. 16,054 |
| 3. 7,625 | 7. 465 km |
| 4. 22,155 | 8. \$8,250 |

Worksheet 6

- | | |
|-----------|---|
| 1. 52,144 | 6. Yes |
| 2. 36,235 | 7. Both are equal (44,001) |
| 3. 33,221 | 8. Answers vary |
| 4. 46,250 | 9. Answers vary |
| 5. 64,000 | 10. Use addition: difference + subtrahend = minuend |