

표산자
풍

초등 연산의 모든 것



연산

정답

초등 수학 5-1



정답



1. 자연수의 혼합 계산

01
일차

1. 덧셈, 뺄셈이 섞여 있는 식

8쪽

- | | | |
|---------------|-------|-------|
| 1 35, 14 / 14 | 5 8 | 12 26 |
| 2 44, 16 / 16 | 6 25 | 13 8 |
| 3 2, 27 / 27 | 7 28 | 14 33 |
| 4 27, 49 / 49 | 8 13 | 15 40 |
| | 9 18 | 16 15 |
| | 10 29 | 17 40 |
| | 11 52 | 18 26 |

9쪽

- | | | |
|-------|-------|-------|
| 19 6 | 26 35 | 33 49 |
| 20 3 | 27 28 | 34 1 |
| 21 39 | 28 12 | 35 27 |
| 22 54 | 29 25 | 36 62 |
| 23 33 | 30 9 | 37 40 |
| 24 51 | 31 19 | 38 14 |
| 25 22 | 32 39 | 39 38 |

02
일차

1. 덧셈, 뺄셈이 섞여 있는 식

10쪽

- | | | |
|-------|--------|--------|
| 1 138 | 9 67 | 17 34 |
| 2 35 | 10 15 | 18 70 |
| 3 22 | 11 78 | 19 124 |
| 4 5 | 12 140 | 20 42 |
| 5 65 | 13 104 | 21 41 |
| 6 93 | 14 118 | 22 53 |
| 7 100 | 15 65 | 23 30 |
| 8 87 | 16 91 | 24 43 |

11쪽

- 25 22명
26 33권
27 29명
28 800원

03
일차

2. 덧셈, 뺄셈, ()가 섞여 있는 식

12쪽

- | | | |
|---------------|-------|-------|
| 1 23, 3 / 3 | 5 61 | 12 13 |
| 2 20, 7 / 7 | 6 45 | 13 2 |
| 3 8, 27 / 27 | 7 39 | 14 18 |
| 4 12, 13 / 13 | 8 15 | 15 8 |
| | 9 8 | 16 4 |
| | 10 8 | 17 19 |
| | 11 16 | 18 18 |

13쪽

- | | | |
|-------|-------|-------|
| 19 12 | 26 10 | 33 3 |
| 20 16 | 27 16 | 34 10 |
| 21 3 | 28 6 | 35 11 |
| 22 6 | 29 27 | 36 9 |
| 23 4 | 30 13 | 37 11 |
| 24 1 | 31 14 | 38 15 |
| 25 19 | 32 4 | 39 9 |

04
일차

2. 덧셈, 뺄셈, ()가 섞여 있는 식

14쪽

- | | | |
|------|-------|-------|
| 1 45 | 9 42 | 17 92 |
| 2 98 | 10 32 | 18 57 |
| 3 3 | 11 22 | 19 19 |
| 4 4 | 12 57 | 20 44 |
| 5 19 | 13 64 | 21 11 |
| 6 7 | 14 28 | 22 56 |
| 7 52 | 15 32 | 23 29 |
| 8 31 | 16 50 | 24 21 |

15쪽

- 25 7명
26 500원
27 34살
28 53대

05
일차

3. 곱셈, 나눗셈이 섞여 있는 식

16쪽

- | | | |
|---------------|-------|-------|
| 1 9, 27 / 27 | 5 14 | 12 9 |
| 2 4, 24 / 24 | 6 11 | 13 9 |
| 3 70, 10 / 10 | 7 25 | 14 54 |
| 4 72, 12 / 12 | 8 18 | 15 28 |
| | 9 9 | 16 88 |
| | 10 10 | 17 56 |
| | 11 15 | 18 39 |

17쪽

- | | | |
|-------|-------|-------|
| 19 18 | 26 2 | 33 51 |
| 20 30 | 27 18 | 34 51 |
| 21 24 | 28 3 | 35 26 |
| 22 64 | 29 28 | 36 54 |
| 23 12 | 30 57 | 37 52 |
| 24 9 | 31 36 | 38 34 |
| 25 9 | 32 18 | 39 45 |

06
일차

3. 곱셈, 나눗셈이 섞여 있는 식

18쪽

- | | | |
|------|--------|--------|
| 1 64 | 9 78 | 17 234 |
| 2 54 | 10 9 | 18 126 |
| 3 88 | 11 84 | 19 72 |
| 4 93 | 12 143 | 20 10 |
| 5 45 | 13 49 | 21 224 |
| 6 6 | 14 60 | 22 85 |
| 7 76 | 15 5 | 23 99 |
| 8 6 | 16 96 | 24 210 |

19쪽

- 25 8상자
26 9봉지
27 56장
28 6500원

07
일차

4. 곱셈, 나눗셈, ()가 섞여 있는 식

20쪽

- | | | |
|--------------|------|-------|
| 1 10, 4 / 4 | 5 7 | 12 2 |
| 2 8, 6 / 6 | 6 2 | 13 8 |
| 3 4, 21 / 21 | 7 7 | 14 8 |
| 4 9, 10 / 10 | 8 18 | 15 2 |
| | 9 4 | 16 20 |
| | 10 6 | 17 45 |
| | 11 8 | 18 3 |

21쪽

- | | | |
|-------|-------|-------|
| 19 4 | 26 21 | 33 4 |
| 20 4 | 27 11 | 34 24 |
| 21 20 | 28 5 | 35 20 |
| 22 2 | 29 21 | 36 3 |
| 23 2 | 30 4 | 37 15 |
| 24 27 | 31 7 | 38 5 |
| 25 6 | 32 12 | 39 33 |

08
일차

4. 곱셈, 나눗셈, ()가 섞여 있는 식

22쪽

- | | | |
|------|-------|-------|
| 1 7 | 9 117 | 17 5 |
| 2 2 | 10 10 | 18 45 |
| 3 32 | 11 8 | 19 8 |
| 4 7 | 12 15 | 20 12 |
| 5 2 | 13 6 | 21 40 |
| 6 28 | 14 36 | 22 5 |
| 7 20 | 15 4 | 23 11 |
| 8 16 | 16 21 | 24 10 |

23쪽

- 25 8시간
- 26 16분
- 27 5권
- 28 8상자

09
일차

5. 덧셈, 곱셈 또는 뺄셈, 곱셈이 섞여 있는 식

24쪽

- | | | |
|---------------|-------|-------|
| 1 24, 61 / 61 | 5 45 | 12 13 |
| 2 6, 28 / 28 | 6 17 | 13 30 |
| 3 63, 16 / 16 | 7 36 | 14 31 |
| 4 36, 47 / 47 | 8 71 | 15 86 |
| | 9 57 | 16 46 |
| | 10 35 | 17 40 |
| | 11 36 | 18 28 |

25쪽

- | | | |
|--------|--------|--------|
| 19 178 | 26 173 | 33 162 |
| 20 172 | 27 42 | 34 183 |
| 21 15 | 28 10 | 35 167 |
| 22 39 | 29 133 | 36 56 |
| 23 42 | 30 115 | 37 1 |
| 24 201 | 31 86 | 38 158 |
| 25 25 | 32 16 | 39 35 |

10
일차

5. 덧셈, 곱셈 또는 뺄셈, 곱셈이 섞여 있는 식

26쪽

- | | | |
|-------|--------|--------|
| 1 43 | 9 180 | 17 91 |
| 2 61 | 10 27 | 18 14 |
| 3 20 | 11 150 | 19 134 |
| 4 229 | 12 151 | 20 252 |
| 5 184 | 13 28 | 21 17 |
| 6 107 | 14 34 | 22 25 |
| 7 17 | 15 217 | 23 193 |
| 8 3 | 16 283 | 24 54 |

27쪽

- 25 34개
26 2400원
27 4명
28 24명

11
일차

6. 덧셈, 나눗셈 또는 뺄셈, 나눗셈이 섞여 있는 식

28쪽

- | | | |
|--------------|-------|-------|
| 1 3, 33 / 33 | 5 62 | 12 95 |
| 2 15, 6 / 6 | 6 25 | 13 56 |
| 3 7, 61 / 61 | 7 64 | 14 51 |
| 4 4, 28 / 28 | 8 43 | 15 57 |
| | 9 34 | 16 8 |
| | 10 68 | 17 49 |
| | 11 83 | 18 31 |

29쪽

- | | | |
|-------|-------|-------|
| 19 13 | 26 41 | 33 59 |
| 20 83 | 27 33 | 34 64 |
| 21 79 | 28 41 | 35 60 |
| 22 56 | 29 81 | 36 68 |
| 23 37 | 30 62 | 37 75 |
| 24 62 | 31 47 | 38 59 |
| 25 58 | 32 62 | 39 69 |

12
일차

6. 덧셈, 나눗셈 또는 뺄셈, 나눗셈이 섞여 있는 식

30쪽

- | | | |
|-------|--------|--------|
| 1 104 | 9 94 | 17 88 |
| 2 4 | 10 109 | 18 109 |
| 3 91 | 11 67 | 19 108 |
| 4 91 | 12 58 | 20 92 |
| 5 103 | 13 75 | 21 113 |
| 6 98 | 14 89 | 22 113 |
| 7 6 | 15 118 | 23 103 |
| 8 102 | 16 82 | 24 102 |

31쪽

- 25 240 g
26 129장
27 3살
28 290 g

13
일차

7. 덧셈, 뺄셈, 곱셈이 섞여 있는 식

32쪽

- | | |
|-------------------|-------|
| 1 12, 39, 24 / 24 | 4 20 |
| 2 24, 7, 15 / 15 | 5 52 |
| 3 6, 16, 22 / 22 | 6 35 |
| | 7 76 |
| | 8 43 |
| | 9 48 |
| | 10 27 |

33쪽

- | | | |
|-------|-------|-------|
| 11 10 | 18 23 | 25 34 |
| 12 13 | 19 48 | 26 13 |
| 13 30 | 20 56 | 27 35 |
| 14 36 | 21 27 | 28 40 |
| 15 11 | 22 26 | 29 26 |
| 16 18 | 23 8 | 30 41 |
| 17 39 | 24 71 | 31 49 |

14
일차

7. 덧셈, 뺄셈, 곱셈이 섞여 있는 식

34쪽

- | | | |
|------|-------|-------|
| 1 11 | 9 52 | 17 60 |
| 2 43 | 10 16 | 18 5 |
| 3 53 | 11 50 | 19 41 |
| 4 10 | 12 10 | 20 19 |
| 5 20 | 13 33 | 21 38 |
| 6 47 | 14 30 | 22 13 |
| 7 7 | 15 34 | 23 80 |
| 8 35 | 16 42 | 24 47 |

35쪽

- 25 3개
26 33개
27 500 mL
28 12권

15
일차

8. 덧셈, 뺄셈, 나눗셈이 섞여 있는 식

36쪽

- | | |
|------------------|-------|
| 1 9, 3, 23 / 23 | 4 53 |
| 2 26, 4, 30 / 30 | 5 17 |
| 3 7, 54, 50 / 50 | 6 28 |
| | 7 49 |
| | 8 26 |
| | 9 13 |
| | 10 36 |

37쪽

- | | | |
|-------|-------|-------|
| 11 27 | 18 40 | 25 22 |
| 12 33 | 19 50 | 26 34 |
| 13 53 | 20 25 | 27 33 |
| 14 43 | 21 23 | 28 32 |
| 15 30 | 22 50 | 29 45 |
| 16 27 | 23 40 | 30 49 |
| 17 38 | 24 36 | 31 27 |

16
일차

8. 덧셈, 뺄셈, 나눗셈이 섞여 있는 식

38쪽

1 36	9 25	17 22
2 45	10 11	18 51
3 38	11 38	19 30
4 37	12 44	20 48
5 26	13 28	21 20
6 22	14 33	22 48
7 31	15 30	23 10
8 35	16 28	24 35

39쪽

25 29장
26 43상자
27 39권
28 2600원

17
일차

9. 덧셈, 뺄셈, 곱셈, ()가 섞여 있는 식

40쪽

1 5, 45, 13 / 13	4 57
2 3, 54, 95 / 95	5 14
3 63, 48, 15 / 15	6 90
	7 74
	8 8
	9 8
	10 74

41쪽

11 33	18 16	25 40
12 10	19 20	26 62
13 69	20 75	27 30
14 71	21 53	28 72
15 7	22 50	29 1
16 115	23 68	30 57
17 57	24 15	31 97

18
일차

9. 덧셈, 뺄셈, 곱셈, ()가 섞여 있는 식

42쪽

1 6	9 71	17 1
2 32	10 26	18 85
3 73	11 42	19 17
4 57	12 81	20 88
5 85	13 75	21 71
6 45	14 26	22 62
7 10	15 50	23 20
8 66	16 47	24 52

43쪽

25 43살
26 104개
27 60권
28 13개

10. 덧셈, 뺄셈, 나눗셈, ()가 섞여 있는 식

44쪽

- | | |
|------------------|------|
| 1 8, 7, 29 / 29 | 4 1 |
| 2 40, 5, 11 / 11 | 5 18 |
| 3 9, 6, 24 / 24 | 6 2 |
| | 7 5 |
| | 8 35 |
| | 9 16 |
| | 10 1 |

45쪽

- | | | |
|-------|-------|-------|
| 11 32 | 18 3 | 25 1 |
| 12 2 | 19 14 | 26 1 |
| 13 8 | 20 19 | 27 9 |
| 14 8 | 21 3 | 28 1 |
| 15 4 | 22 10 | 29 38 |
| 16 12 | 23 8 | 30 11 |
| 17 1 | 24 26 | 31 11 |

10. 덧셈, 뺄셈, 나눗셈, ()가 섞여 있는 식

46쪽

- | | | |
|------|-------|-------|
| 1 3 | 9 1 | 17 1 |
| 2 3 | 10 10 | 18 7 |
| 3 1 | 11 16 | 19 12 |
| 4 9 | 12 41 | 20 13 |
| 5 31 | 13 1 | 21 14 |
| 6 3 | 14 20 | 22 25 |
| 7 7 | 15 14 | 23 23 |
| 8 23 | 16 2 | 24 9 |

47쪽

- 25 10개
26 4000원
27 6장
28 195 g

11. 덧셈, 뺄셈, 곱셈, 나눗셈이 섞여 있는 식 (1)

48쪽

- | | |
|-----------------------|------|
| 1 12, 18, 29, 11 / 11 | 4 15 |
| 2 84, 21, 27, 15 / 15 | 5 41 |
| 3 95, 4, 91, 97 / 97 | 6 70 |
| | 7 45 |
| | 8 31 |
| | 9 5 |
| | 10 1 |

49쪽

- | | |
|-------|-------|
| 11 6 | 18 5 |
| 12 57 | 19 46 |
| 13 74 | 20 34 |
| 14 12 | 21 1 |
| 15 41 | 22 43 |
| 16 23 | 23 21 |
| 17 7 | 24 1 |

22
일차

11. 덧셈, 뺄셈, 곱셈, 나눗셈이 섞여 있는 식 (1)

50쪽

- | | |
|------|-------|
| 1 7 | 9 31 |
| 2 39 | 10 22 |
| 3 9 | 11 65 |
| 4 5 | 12 22 |
| 5 4 | 13 8 |
| 6 27 | 14 9 |
| 7 41 | 15 35 |
| 8 41 | 16 54 |

51쪽

- 17 20000원
18 102 cm
19 10쪽

23
일차

12. 덧셈, 뺄셈, 곱셈, 나눗셈이 섞여 있는 식 (2)

52쪽

- | | |
|----------------------|------|
| 1 51, 3, 33, 18 / 18 | 4 50 |
| 2 19, 6, 24, 43 / 43 | 5 46 |
| 3 22, 24, 4, 18 / 18 | 6 24 |
| | 7 15 |
| | 8 8 |
| | 9 3 |
| | 10 1 |

53쪽

- | | |
|-------|-------|
| 11 26 | 18 15 |
| 12 10 | 19 3 |
| 13 22 | 20 29 |
| 14 23 | 21 37 |
| 15 46 | 22 2 |
| 16 26 | 23 3 |
| 17 24 | 24 52 |

24
일차

12. 덧셈, 뺄셈, 곱셈, 나눗셈이 섞여 있는 식 (2)

54쪽

- | | |
|------|-------|
| 1 3 | 9 71 |
| 2 19 | 10 41 |
| 3 29 | 11 28 |
| 4 44 | 12 40 |
| 5 20 | 13 18 |
| 6 79 | 14 33 |
| 7 29 | 15 59 |
| 8 9 | 16 33 |

55쪽

- 17 8개
18 13장
19 35

56쪽

1 26	9 6	17 47
2 42	10 3	18 35
3 23	11 36	19 23
4 10	12 13	20 42
5 13	13 28	21 1
6 22	14 54	22 14
7 8	15 38	23 65
8 15	16 67	24 30

57쪽

25 83	33 31
26 50	34 66
27 90	35 68
28 77	36 21
29 34	37 42
30 9	38 16
31 62	39 52
32 3	40 5

58쪽

41 28명
42 6개
43 8권
44 39권
45 3시간
46 2장

2. 약수와 배수

1. 약수 구하기

60쪽

1 1, 2, 4 / 1, 2, 4	4 1, 2, 7, 14
2 1, 7 / 1, 7	5 1, 3, 5, 15
3 1, 2, 4, 8 / 1, 2, 4, 8	6 1, 2, 11, 22
	7 1, 3, 5, 9, 15, 45
	8 1, 2, 3, 4, 6, 9, 12, 18, 36
	9 1, 2, 5, 10, 25, 50

61쪽

10 1, 2, 5, 10	16 1, 2, 17, 34
11 1, 17	17 1, 2, 4, 8, 16, 32
12 1, 2, 3, 6, 9, 18	18 1, 2, 4, 5, 8, 10, 20, 40
13 1, 2, 4, 5, 10, 20	19 1, 2, 3, 6, 7, 14, 21, 42
14 1, 3, 9, 27	20 1, 43
15 1, 5, 25	21 1, 2, 23, 46

1. 약수 구하기

62쪽

1 1, 2, 3, 4, 6, 12	8 1, 29
2 1, 2, 4, 8, 16	9 1, 3, 11, 33
3 1, 19	10 1, 5, 7, 35
4 1, 3, 7, 21	11 1, 2, 19, 38
5 1, 2, 3, 4, 6, 8, 12, 24	12 1, 37
6 1, 2, 13, 26	13 1, 2, 4, 11, 22, 44
7 1, 2, 4, 7, 14, 28	14 1, 2, 3, 4, 6, 8, 12, 16, 24, 48

63쪽

15 2가지
16 3가지
17 3가지
18 2가지

2. 공약수와 최대공약수

64쪽

- 1 1, 3 / 3 3 1, 2, 5, 10 / 1, 5 / 1, 5 / 5
2 1, 2, 7, 14 / 14 4 1, 3, 9 / 1, 3, 5, 15 / 1, 3 / 3
5 1, 2, 4, 8, 16 / 1, 2, 3, 4, 6, 8, 12, 24 / 1, 2, 4, 8 / 8

65쪽

- 6 1, 2, 3, 6, 9, 18 / 1, 2, 4, 5, 10, 20 / 1, 2 / 2 9 1, 2, 13, 26 / 1, 13 / 1, 13 / 13
7 1, 2, 3, 6 / 1, 3, 7, 21 / 1, 3 / 3 10 1, 2, 3, 4, 6, 8, 12, 24 / 1, 2, 3, 4, 6, 9, 12, 18, 36 / 1, 2, 3, 4, 6, 12 / 12
8 1, 11 / 1, 2, 11, 22 / 1, 11 / 11 11 1, 5, 25 / 1, 5, 7, 35 / 1, 5 / 5

2. 공약수와 최대공약수

66쪽

- 1 1, 3, 9, 27 / 1, 3, 13, 39 / 1, 3 / 3 4 1, 17 / 1, 2, 17, 34 / 1, 17 / 17
2 1, 2, 4, 7, 14, 28 / 1, 2, 4, 11, 22, 44 / 1, 2, 4 / 4 5 1, 2, 4, 8, 16, 32 / 1, 2, 3, 6, 7, 14, 21, 42 / 1, 2 / 2
3 1, 2, 3, 5, 6, 10, 15, 30 / 1, 3, 5, 9, 15, 45 / 1, 3, 5, 15 / 15 6 1, 2, 19, 38 / 1, 3, 19, 57 / 1, 19 / 19

67쪽

- 7 3개
8 4 cm
9 6봉지
10 7 cm

3. 곱셈식을 이용하여 최대공약수 구하기

68쪽

- 1 2 / 2 / 4 4 예 $2 \times 3 \times 3 /$
2 2 / 3 / 6 예 $2 \times 2 \times 2 \times 2 \times 2 / 2$
3 2 / 2 / 4 5 예 $2 \times 7 /$ 예 $2 \times 3 \times 7 / 14$
6 예 $2 \times 3 \times 5 /$
예 $2 \times 2 \times 2 \times 5 / 10$
7 예 $2 \times 2 \times 11 /$
예 $2 \times 2 \times 2 \times 2 \times 3 / 4$

69쪽

- 8 예 $2 \times 5 /$ 예 $2 \times 5 \times 5 / 10$ 12 예 $3 \times 7 /$ 예 $3 \times 3 \times 7 / 21$
9 예 $3 \times 3 \times 3 /$ 예 $3 \times 3 \times 5 / 9$ 13 예 $2 \times 2 \times 2 \times 7 /$ 예 $2 \times 5 \times 7 / 14$
10 예 $2 \times 2 \times 2 \times 2 \times 2 /$ 예 $2 \times 2 \times 13 / 4$ 14 예 $2 \times 2 \times 2 \times 2 \times 2 \times 2 /$ 예 $2 \times 2 \times 2 \times 3 \times 3 / 8$
11 예 $2 \times 3 \times 3 \times 3 /$ 예 $2 \times 2 \times 3 \times 5 / 6$ 15 예 $2 \times 2 \times 17 /$ 예 $2 \times 2 \times 19 / 4$

06
일차

3. 곱셈식을 이용하여 최대공약수 구하기

70쪽

- | | |
|---|--|
| 1 예 $3 \times 5 \times 5$ / 예 $2 \times 3 \times 3 \times 5$ / 15 | 5 예 $2 \times 3 \times 11$ / 예 $2 \times 3 \times 17$ / 6 |
| 2 예 $2 \times 3 \times 13$ /
예 $2 \times 2 \times 2 \times 2 \times 3$ / 6 | 6 예 $3 \times 3 \times 3 \times 3$ /
예 $2 \times 2 \times 3 \times 3 \times 3$ / 27 |
| 3 예 $2 \times 2 \times 2 \times 2 \times 5$ / 예 $2 \times 2 \times 23$ / 4 | 7 예 $2 \times 2 \times 2 \times 11$ /
예 $2 \times 2 \times 2 \times 13$ / 8 |
| 4 예 $2 \times 2 \times 3 \times 7$ / 예 $3 \times 5 \times 7$ / 21 | 8 예 $2 \times 7 \times 7$ / 예 $2 \times 2 \times 2 \times 2 \times 7$ / 14 |

71쪽

- 9 9개
10 4명
11 4개
12 2개

07
일차

4. 공약수로 나누어 최대공약수 구하기

72쪽

- | | | |
|-------------|-----|------|
| 1 2 / 2 | 4 5 | 8 13 |
| 2 3 / 1 / 9 | 5 2 | 9 11 |
| 3 2 / 2 / 8 | 6 7 | 10 9 |
| | 7 3 | 11 4 |

73쪽

- | | | |
|-------|------|-------|
| 12 6 | 16 6 | 20 10 |
| 13 25 | 17 4 | 21 18 |
| 14 9 | 18 9 | 22 20 |
| 15 4 | 19 4 | 23 12 |

08
일차

4. 공약수로 나누어 최대공약수 구하기

74쪽

- | | | |
|------|------|-------|
| 1 11 | 5 15 | 9 9 |
| 2 13 | 6 6 | 10 28 |
| 3 17 | 7 4 | 11 8 |
| 4 4 | 8 14 | 12 44 |

75쪽

- 13 5다발
14 7모듬
15 14 cm
16 9 cm

09
일차

5. 배수 구하기

76쪽

- | | |
|---------------------------------|------------------|
| 1 2, 4, 6, 8 / 2, 4, 6, 8 | 4 5, 10, 15, 20 |
| 2 3, 6, 9, 12 / 3, 6, 9, 12 | 5 9, 18, 27, 36 |
| | 6 11, 22, 33, 44 |
| 3 8, 16, 24, 32 / 8, 16, 24, 32 | 7 14, 28, 42, 56 |
| | 8 15, 30, 45, 60 |
| | 9 19, 38, 57, 76 |

77쪽

- | | |
|-------------------|--------------------|
| 10 12, 24, 36, 48 | 16 21, 42, 63, 84 |
| 11 13, 26, 39, 52 | 17 22, 44, 66, 88 |
| 12 16, 32, 48, 64 | 18 23, 46, 69, 92 |
| 13 17, 34, 51, 68 | 19 24, 48, 72, 96 |
| 14 18, 36, 54, 72 | 20 26, 52, 78, 104 |
| 15 20, 40, 60, 80 | 21 27, 54, 81, 108 |

10
일차

5. 배수 구하기

78쪽

- | | |
|--------------------|----------------------|
| 1 28, 56, 84, 112 | 8 39, 78, 117, 156 |
| 2 31, 62, 93, 124 | 9 41, 82, 123, 164 |
| 3 32, 64, 96, 128 | 10 42, 84, 126, 168 |
| 4 35, 70, 105, 140 | 11 44, 88, 132, 176 |
| 5 36, 72, 108, 144 | 12 48, 96, 144, 192 |
| 6 37, 74, 111, 148 | 13 49, 98, 147, 196 |
| 7 38, 76, 114, 152 | 14 52, 104, 156, 208 |

79쪽

- 15 15쪽
16 33분
17 오후 3시 39분
18 5번

11
일차

6. 공배수와 최소공배수

80쪽

- | | |
|---------------|--|
| 1 12, 24 / 12 | 3 8, 16, 24, 32, 40 / 16, 32, 48, 64, 80 / 16, 32 / 16 |
| 2 10, 20 / 10 | 4 14, 28, 42, 56, 70 / 21, 42, 63, 84, 105 / 42, 84 / 42 |
| | 5 9, 18, 27, 36, 45 / 15, 30, 45, 60, 75 / 45, 90 / 45 |

81쪽

- | | |
|---|--|
| 6 18, 36, 54, 72, 90 / 27, 54, 81, 108, 135 / 54, 108 / 54 | 9 30, 60, 90, 120, 150 / 40, 80, 120, 160, 200 / 120, 240 / 120 |
| 7 20, 40, 60, 80, 100 / 25, 50, 75, 100, 125 / 100, 200 / 100 | 10 34, 68, 102, 136, 170 / 51, 102, 153, 204, 255 / 102, 204 / 102 |
| 8 22, 44, 66, 88, 110 / 33, 66, 99, 132, 165 / 66, 132 / 66 | 11 35, 70, 105, 140, 175 / 70, 140, 210, 280, 350 / 70, 140 / 70 |

12
일차

6. 공배수와 최소공배수

82쪽

- | | |
|---|---|
| 1 16, 32, 48, 64, 80 / 48, 96, 144, 192, 240 / 48, 96 / 48 | 4 28, 56, 84, 112, 140 / 42, 84, 126, 168, 210 / 84, 168 / 84 |
| 2 24, 48, 72, 96, 120 / 32, 64, 96, 128, 160 / 96, 192 / 96 | 5 36, 72, 108, 144, 180 / 48, 96, 144, 192, 240 / 144, 288 / 144 |
| 3 26, 52, 78, 104, 130 / 39, 78, 117, 156, 195 / 78, 156 / 78 | 6 38, 76, 114, 152, 190 / 57, 114, 171, 228, 285 / 114, 228 / 114 |

83쪽

- 7 60일 후
8 80 cm
9 84분 후
10 30분 후

13
일차

7. 곱셈식을 이용하여 최소공배수 구하기

84쪽

- | | |
|------------|---|
| 1 $2/3/12$ | 4 예 $2 \times 7 /$ 예 $5 \times 7 / 70$ |
| 2 $3/7/63$ | 5 예 $3 \times 5 /$
예 $2 \times 2 \times 5 / 60$ |
| 3 $2/5/80$ | 6 예 $2 \times 3 \times 3 /$
예 $2 \times 2 \times 2 \times 3 / 72$ |
| | 7 예 $3 \times 3 \times 3 /$
예 $2 \times 2 \times 3 \times 3 / 108$ |

85쪽

- | | |
|--|---|
| 8 예 $2 \times 11 /$ 예 $5 \times 11 / 110$ | 12 예 $2 \times 2 \times 3 \times 3 /$
예 $2 \times 3 \times 3 \times 3 / 108$ |
| 9 예 $2 \times 2 \times 2 \times 3 /$
예 $2 \times 2 \times 3 \times 5 / 120$ | 13 예 $3 \times 13 /$
예 $2 \times 2 \times 13 / 156$ |
| 10 예 $2 \times 2 \times 7 /$
예 $7 \times 7 / 196$ | 14 예 $2 \times 2 \times 2 \times 5 /$
예 $2 \times 2 \times 3 \times 5 / 120$ |
| 11 예 $2 \times 3 \times 5 /$
예 $3 \times 3 \times 5 / 90$ | 15 예 $2 \times 2 \times 11 /$
예 $2 \times 3 \times 11 / 132$ |

14
일차

7. 곱셈식을 이용하여 최소공배수 구하기

86쪽

- | | |
|--|--|
| 1 예 $5 \times 7 /$ 예 $2 \times 2 \times 2 \times 5 / 280$ | 5 예 $2 \times 2 \times 2 \times 2 \times 2 /$
예 $2 \times 2 \times 2 \times 2 \times 3 / 192$ |
| 2 예 $2 \times 2 \times 2 \times 2 \times 3 /$
예 $2 \times 2 \times 2 \times 3 \times 3 / 144$ | 6 예 $2 \times 5 \times 7 /$ 예 $3 \times 5 \times 7 / 210$ |
| 3 예 $2 \times 2 \times 13 /$ 예 $2 \times 3 \times 13 / 156$ | 7 예 $5 \times 11 /$ 예 $2 \times 5 \times 11 / 110$ |
| 4 예 $2 \times 2 \times 3 \times 7 /$ 예 $2 \times 2 \times 2 \times 7 /$ | 8 예 $3 \times 5 \times 5 /$ 예 $5 \times 5 \times 5 / 375$ |
- 168

87쪽

- 9 6월 13일
10 8월 28일
11 오전 8시 30분

15
일차

8. 공약수로 나누어 최소공배수 구하기

88쪽

- | | | |
|--------------|-------|--------|
| 1 $2/20$ | 4 39 | 8 228 |
| 2 $7/2/28$ | 5 189 | 9 69 |
| 3 $2/2/2/16$ | 6 132 | 10 120 |
| | 7 175 | 11 45 |

89쪽

- | | | |
|--------|--------|--------|
| 12 150 | 16 504 | 20 720 |
| 13 252 | 17 300 | 21 162 |
| 14 52 | 18 228 | 22 504 |
| 15 126 | 19 234 | 23 264 |

16
일차

8. 공약수로 나누어 최소공배수 구하기

90쪽

- | | | |
|-------|--------|--------|
| 1 204 | 5 350 | 9 1386 |
| 2 385 | 6 1472 | 10 312 |
| 3 170 | 7 1632 | 11 540 |
| 4 480 | 8 294 | 12 784 |

91쪽

- 13 12분 후
14 24분 후
15 189 cm
16 84일 후

92쪽

- | | | |
|-----------------------------|-------------------|----------------------|
| 1 1, 3, 9 | 8 1, 5 / 5 | 14 4, 8, 12, 16 |
| 2 1, 11 | 9 1, 7 / 7 | 15 7, 14, 21, 28 |
| 3 1, 3, 13, 39 | 10 1, 2, 3, 6 / 6 | 16 25, 50, 75, 100 |
| 4 1, 7, 49 | 11 1, 13 / 13 | 17 29, 58, 87, 116 |
| 5 1, 3, 17, 51 | 12 1, 3, 9 / 9 | 18 33, 66, 99, 132 |
| 6 1, 2, 3, 6, 9, 18, 27, 54 | 13 1, 17 / 17 | 19 43, 86, 129, 172 |
| 7 1, 3, 7, 9, 21, 63 | | 20 60, 120, 180, 240 |

93쪽

- | | | |
|---------------------|------------|-------------|
| 21 6, 12, 18 / 6 | 27 4 / 40 | 33 3 / 108 |
| 22 15, 30, 45 / 15 | 28 3 / 105 | 34 8 / 160 |
| 23 36, 72, 108 / 36 | 29 6 / 90 | 35 7 / 140 |
| 24 30, 60, 90 / 30 | 30 9 / 324 | 36 5 / 360 |
| 25 22, 44, 66 / 22 | 31 7 / 210 | 37 16 / 192 |
| 26 48, 96, 144 / 48 | 32 7 / 504 | 38 10 / 300 |

94쪽

- 39 5가지
40 8 cm
41 7번
42 24 cm
43 45일 후

3. 약분과 통분

1. 곱하여 크기가 같은 분수 만들기

96쪽

- | | |
|-----------------|---|
| 1 8, 9, 12 | 6 $\frac{4}{14}, \frac{6}{21}, \frac{8}{28}$ |
| 2 4, 15, 8 | 7 $\frac{2}{16}, \frac{3}{24}, \frac{4}{32}$ |
| 3 12, 3, 24 | 8 $\frac{10}{18}, \frac{15}{27}, \frac{20}{36}$ |
| 4 2, 3, 6, 4 | 9 $\frac{2}{20}, \frac{3}{30}, \frac{4}{40}$ |
| 5 14, 27, 4, 28 | 10 $\frac{2}{22}, \frac{3}{33}, \frac{4}{44}$ |
| | 11 $\frac{2}{24}, \frac{3}{36}, \frac{4}{48}$ |
| | 12 $\frac{6}{26}, \frac{9}{39}, \frac{12}{52}$ |

97쪽

- | | |
|--|---|
| 13 $\frac{2}{28}, \frac{3}{42}, \frac{4}{56}$ | 20 $\frac{2}{50}, \frac{3}{75}, \frac{4}{100}$ |
| 14 $\frac{8}{30}, \frac{12}{45}, \frac{16}{60}$ | 21 $\frac{10}{52}, \frac{15}{78}, \frac{20}{104}$ |
| 15 $\frac{14}{34}, \frac{21}{51}, \frac{28}{68}$ | 22 $3\frac{8}{10}, 3\frac{12}{15}, 3\frac{16}{20}$ |
| 16 $\frac{8}{38}, \frac{12}{57}, \frac{16}{76}$ | 23 $5\frac{6}{16}, 5\frac{9}{24}, 5\frac{12}{32}$ |
| 17 $\frac{16}{42}, \frac{24}{63}, \frac{32}{84}$ | 24 $3\frac{16}{18}, 3\frac{24}{27}, 3\frac{32}{36}$ |
| 18 $\frac{2}{44}, \frac{3}{66}, \frac{4}{88}$ | 25 $4\frac{8}{22}, 4\frac{12}{33}, 4\frac{16}{44}$ |
| 19 $\frac{2}{46}, \frac{3}{69}, \frac{4}{92}$ | 26 $3\frac{14}{24}, 3\frac{21}{36}, 3\frac{28}{48}$ |

1. 곱하여 크기가 같은 분수 만들기

98쪽

1 $\frac{8}{54}, \frac{12}{81}, \frac{16}{108}$

2 $\frac{14}{58}, \frac{21}{87}, \frac{28}{116}$

3 $\frac{4}{62}, \frac{6}{93}, \frac{8}{124}$

4 $\frac{14}{64}, \frac{21}{96}, \frac{28}{128}$

5 $\frac{16}{66}, \frac{24}{99}, \frac{32}{132}$

6 $\frac{10}{68}, \frac{15}{102}, \frac{20}{136}$

7 $\frac{22}{70}, \frac{33}{105}, \frac{44}{140}$

8 $\frac{22}{72}, \frac{33}{108}, \frac{44}{144}$

9 $\frac{20}{74}, \frac{30}{111}, \frac{40}{148}$

10 $\frac{10}{78}, \frac{15}{117}, \frac{20}{156}$

11 $\frac{10}{82}, \frac{15}{123}, \frac{20}{164}$

12 $\frac{8}{86}, \frac{12}{129}, \frac{16}{172}$

13 $5\frac{26}{28}, 5\frac{39}{42}, 5\frac{52}{56}$

14 $2\frac{14}{30}, 2\frac{21}{45}, 2\frac{28}{60}$

15 $3\frac{10}{32}, 3\frac{15}{48}, 3\frac{20}{64}$

16 $1\frac{16}{34}, 1\frac{24}{51}, 1\frac{32}{68}$

99쪽

17 연주

18 진명, 경희

19 영호

2. 나누어 크기가 같은 분수 만들기

100쪽

1 6, 2, 2

2 5, 2, 2

3 12, 6, 3

4 4, 5, 2, 3

5 14, 7

6 예 $\frac{6}{9}, \frac{4}{6}, \frac{2}{3}$

7 예 $\frac{7}{14}, \frac{2}{4}, \frac{1}{2}$

8 예 $\frac{6}{15}, \frac{4}{10}, \frac{2}{5}$

9 예 $\frac{12}{16}, \frac{6}{8}, \frac{3}{4}$

10 예 $\frac{15}{18}, \frac{10}{12}, \frac{5}{6}$

11 예 $\frac{16}{20}, \frac{8}{10}, \frac{4}{5}$

12 예 $\frac{14}{21}, \frac{4}{6}, \frac{2}{3}$

13 예 $\frac{18}{24}, \frac{12}{16}, \frac{9}{12}$

101쪽

14 예 $\frac{5}{25}, \frac{2}{10}, \frac{1}{5}$

15 예 $\frac{18}{27}, \frac{12}{18}, \frac{6}{9}$

16 예 $\frac{16}{28}, \frac{8}{14}, \frac{4}{7}$

17 예 $\frac{18}{30}, \frac{12}{20}, \frac{9}{15}$

18 예 $\frac{12}{32}, \frac{6}{16}, \frac{3}{8}$

19 예 $\frac{9}{33}, \frac{6}{22}, \frac{3}{11}$

20 예 $\frac{17}{34}, \frac{2}{4}, \frac{1}{2}$

21 예 $\frac{15}{35}, \frac{6}{14}, \frac{3}{7}$

22 예 $\frac{6}{36}, \frac{4}{24}, \frac{3}{18}$

23 예 $5\frac{10}{15}, 5\frac{6}{9}, 5\frac{2}{3}$

24 예 $4\frac{9}{27}, 4\frac{6}{18}, 4\frac{3}{9}$

25 예 $1\frac{12}{30}, 1\frac{8}{20}, 1\frac{6}{15}$

26 예 $3\frac{14}{35}, 3\frac{4}{10}, 3\frac{2}{5}$

27 예 $3\frac{8}{36}, 3\frac{4}{18}, 3\frac{2}{9}$

2. 나누어 크기가 같은 분수 만들기

102쪽

1 예 $\frac{14}{21}, \frac{6}{9}, \frac{2}{3}$

2 예 $\frac{20}{25}, \frac{12}{15}, \frac{4}{5}$

3 예 $\frac{13}{39}, \frac{2}{6}, \frac{1}{3}$

4 예 $\frac{25}{40}, \frac{10}{16}, \frac{5}{8}$

5 예 $\frac{18}{27}, \frac{6}{9}, \frac{2}{3}$

6 예 $\frac{21}{42}, \frac{14}{28}, \frac{7}{14}$

7 예 $\frac{33}{44}, \frac{6}{8}, \frac{3}{4}$

8 예 $\frac{35}{45}, \frac{14}{18}, \frac{7}{9}$

9 예 $\frac{30}{48}, \frac{20}{32}, \frac{15}{24}$

10 예 $\frac{21}{49}, \frac{6}{14}, \frac{3}{7}$

11 예 $\frac{45}{50}, \frac{18}{20}, \frac{9}{10}$

12 예 $\frac{27}{54}, \frac{18}{36}, \frac{9}{18}$

13 예 $7\frac{15}{24}, 7\frac{10}{16}, 7\frac{5}{8}$

14 예 $2\frac{15}{27}, 2\frac{10}{18}, 2\frac{5}{9}$

15 예 $3\frac{7}{21}, 3\frac{3}{9}, 3\frac{1}{3}$

16 예 $6\frac{25}{30}, 6\frac{15}{18}, 6\frac{5}{6}$

103쪽

17 미술관, 학교

18 헌정

19 딸기우유

3. 약분

104쪽

1 3

2 $2 \frac{1}{2}$

3 $6 \frac{1}{2}$

4 $\frac{1}{2}$

5 $\frac{1}{3}$

6 $\frac{2}{5}$

7 $\frac{2}{7}$

8 $\frac{3}{5}$

9 $\frac{6}{8}, \frac{3}{4}$

10 $\frac{8}{12}, \frac{4}{6}, \frac{2}{3}$

105쪽

11 $\frac{3}{10}$

12 $\frac{3}{7}$

13 $\frac{6}{9}, \frac{2}{3}$

14 $\frac{10}{14}, \frac{5}{7}$

15 $\frac{9}{15}, \frac{6}{10}, \frac{3}{5}$

16 $\frac{14}{16}, \frac{7}{8}$

17 $\frac{10}{18}, \frac{5}{9}$

18 $\frac{5}{20}, \frac{2}{8}, \frac{1}{4}$

19 $\frac{11}{22}, \frac{2}{4}, \frac{1}{2}$

20 $\frac{9}{15}, \frac{3}{5}$

21 $\frac{10}{24}, \frac{5}{12}$

22 $\frac{10}{25}, \frac{4}{10}, \frac{2}{5}$

23 $\frac{13}{26}, \frac{2}{4}, \frac{1}{2}$

24 $\frac{9}{18}, \frac{3}{6}, \frac{1}{2}$

3. 약분

106쪽

- | | |
|----------------------------------|---|
| 1 $\frac{4}{7}$ | 8 $\frac{20}{32}, \frac{10}{16}, \frac{5}{8}$ |
| 2 $\frac{7}{17}$ | 9 $\frac{5}{6}$ |
| 3 $\frac{5}{11}$ | 10 $\frac{3}{4}$ |
| 4 $\frac{26}{28}, \frac{13}{14}$ | 11 $\frac{21}{35}, \frac{6}{10}, \frac{3}{5}$ |
| 5 $\frac{2}{3}$ | 12 $\frac{15}{24}, \frac{5}{8}$ |
| 6 $\frac{7}{12}$ | 13 $\frac{10}{15}, \frac{2}{3}$ |
| 7 $\frac{6}{21}, \frac{2}{7}$ | 14 $\frac{8}{38}, \frac{4}{19}$ |

107쪽

- | | |
|--|---|
| 15 $\frac{7}{11}$ | 22 $\frac{23}{46}, \frac{2}{4}, \frac{1}{2}$ |
| 16 $\frac{18}{39}, \frac{12}{26}, \frac{6}{13}$ | 23 $\frac{15}{48}, \frac{10}{32}, \frac{5}{16}$ |
| 17 $\frac{32}{40}, \frac{16}{20}, \frac{8}{10}, \frac{4}{5}$ | 24 $\frac{14}{49}, \frac{4}{14}, \frac{2}{7}$ |
| 18 $\frac{21}{27}, \frac{7}{9}$ | 25 $\frac{22}{33}, \frac{6}{9}, \frac{2}{3}$ |
| 19 $\frac{18}{42}, \frac{12}{28}, \frac{9}{21}, \frac{6}{14}, \frac{3}{7}$ | 26 $\frac{32}{50}, \frac{16}{25}$ |
| 20 $\frac{20}{44}, \frac{10}{22}, \frac{5}{11}$ | 27 $\frac{27}{51}, \frac{18}{34}, \frac{9}{17}$ |
| 21 $\frac{27}{30}, \frac{9}{10}$ | 28 $\frac{39}{52}, \frac{6}{8}, \frac{3}{4}$ |

4. 기약분수

108쪽

- | | | |
|-----|------------------|-------------------|
| 1 3 | 4 $\frac{4}{5}$ | 11 $\frac{5}{8}$ |
| 2 2 | 5 $\frac{1}{2}$ | 12 $\frac{2}{5}$ |
| 3 5 | 6 $\frac{2}{3}$ | 13 $\frac{1}{13}$ |
| | 7 $\frac{7}{8}$ | 14 $\frac{8}{9}$ |
| | 8 $\frac{5}{9}$ | 15 $\frac{6}{7}$ |
| | 9 $\frac{3}{4}$ | 16 $\frac{5}{6}$ |
| | 10 $\frac{2}{3}$ | 17 $\frac{5}{8}$ |

109쪽

- | | | |
|-------------------|--------------------|--------------------|
| 18 $\frac{4}{9}$ | 25 $\frac{12}{23}$ | 32 $\frac{6}{11}$ |
| 19 $\frac{9}{19}$ | 26 $\frac{2}{3}$ | 33 $\frac{3}{7}$ |
| 20 $\frac{1}{3}$ | 27 $\frac{2}{7}$ | 34 $\frac{8}{19}$ |
| 21 $\frac{2}{5}$ | 28 $\frac{7}{10}$ | 35 $\frac{12}{29}$ |
| 22 $\frac{2}{7}$ | 29 $\frac{6}{17}$ | 36 $\frac{9}{10}$ |
| 23 $\frac{3}{4}$ | 30 $\frac{3}{13}$ | 37 $\frac{16}{31}$ |
| 24 $\frac{4}{5}$ | 31 $\frac{2}{9}$ | 38 $\frac{5}{9}$ |

4. 기약분수

110쪽

1 $\frac{7}{8}$

2 $\frac{6}{13}$

3 $\frac{16}{33}$

4 $\frac{8}{17}$

5 $\frac{1}{5}$

6 $\frac{1}{3}$

7 $\frac{1}{2}$

8 $\frac{8}{15}$

9 $\frac{12}{19}$

10 $\frac{8}{11}$

11 $\frac{4}{13}$

12 $\frac{2}{5}$

13 $\frac{4}{9}$

14 $\frac{27}{41}$

15 $\frac{1}{4}$

16 $\frac{9}{17}$

17 $\frac{3}{8}$

18 $\frac{2}{3}$

19 $\frac{15}{23}$

20 $\frac{5}{6}$

21 $\frac{2}{3}$

111쪽

22 $\frac{5}{8}$

23 $\frac{8}{9}$

24 $\frac{2}{3}$ 시간

25 $\frac{3}{5}$

5. 분모의 곱을 이용한 통분

112쪽

1 $3, 2 / \frac{3}{6}, \frac{2}{6}$

2 $5, 3 / \frac{5}{15}, \frac{6}{15}$

3 $7, 2 / \frac{7}{14}, \frac{4}{14}$

4 6, 10

5 8, 18

6 15, 8

7 14, 12

8 51, 16

9 7, 25

10 13, 12

113쪽

11 $\frac{70}{84}, \frac{54}{84}$

12 $\frac{30}{48}, \frac{40}{48}$

13 $\frac{15}{35}, \frac{21}{35}$

14 $\frac{24}{84}, \frac{35}{84}$

15 $\frac{13}{52}, \frac{16}{52}$

16 $\frac{33}{88}, \frac{16}{88}$

17 $\frac{28}{126}, \frac{45}{126}$

18 $\frac{51}{170}, \frac{160}{170}$

19 $1\frac{22}{77}, 1\frac{14}{77}$

20 $2\frac{7}{63}, 2\frac{18}{63}$

21 $2\frac{24}{80}, 3\frac{50}{80}$

22 $2\frac{15}{33}, 2\frac{22}{33}$

23 $1\frac{21}{70}, 1\frac{20}{70}$

24 $2\frac{25}{55}, 2\frac{22}{55}$

5. 분모의 곱을 이용한 통분

114쪽

1 $\frac{9}{99}, \frac{22}{99}$

2 $\frac{12}{44}, \frac{33}{44}$

3 $\frac{11}{88}, \frac{24}{88}$

4 $\frac{80}{176}, \frac{77}{176}$

5 $\frac{24}{108}, \frac{9}{108}$

6 $\frac{14}{168}, \frac{156}{168}$

7 $\frac{85}{204}, \frac{72}{204}$

8 $\frac{70}{120}, \frac{84}{120}$

9 $\frac{209}{228}, \frac{144}{228}$

10 $\frac{2}{26}, \frac{13}{26}$

11 $\frac{26}{39}, \frac{3}{39}$

12 $\frac{90}{234}, \frac{91}{234}$

13 $1\frac{57}{247}, 2\frac{91}{247}$

14 $3\frac{26}{65}, 3\frac{15}{65}$

15 $1\frac{33}{154}, 1\frac{28}{154}$

16 $3\frac{14}{56}, 3\frac{20}{56}$

115쪽

17 주스: $\frac{14}{140}$ L,

우유: $\frac{50}{140}$ L

18 수학 교과서: $\frac{25}{45}$ kg,

수학 익힘책: $\frac{18}{45}$ kg

19 가로: $\frac{14}{35}$ m,

세로: $\frac{20}{35}$ m

6. 분모의 최소공배수를 이용한 통분

116쪽

1 $2, 3 / \frac{10}{12}, \frac{9}{12}$

2 $3 / \frac{2}{9}, \frac{3}{9}$

3 $3, 3 / 2, 2 / \frac{3}{18}, \frac{4}{18}$

4 2, 3

5 2, 5

6 5, 4

7 12, 13

8 7, 4

9 3, 15, 3, 10

10 2, 7, 2, 18

117쪽

11 $\frac{15}{18}, \frac{5}{18}$

12 $\frac{21}{24}, \frac{20}{24}$

13 $\frac{8}{16}, \frac{9}{16}$

14 $\frac{21}{30}, \frac{25}{30}$

15 $\frac{33}{36}, \frac{16}{36}$

16 $\frac{35}{112}, \frac{24}{112}$

17 $\frac{8}{30}, \frac{21}{30}$

18 $\frac{45}{80}, \frac{12}{80}$

19 $\frac{7}{27}, \frac{15}{27}$

20 $\frac{22}{42}, \frac{35}{42}$

21 $2\frac{12}{16}, 2\frac{7}{16}$

22 $1\frac{6}{20}, 1\frac{5}{20}$

23 $1\frac{33}{48}, 1\frac{20}{48}$

24 $3\frac{21}{60}, 3\frac{26}{60}$

12
일차

6. 분모의 최소공배수를 이용한 통분

118쪽

- 1 $\frac{5}{12}, \frac{9}{12}$
- 2 $\frac{5}{30}, \frac{8}{30}$
- 3 $\frac{15}{24}, \frac{22}{24}$
- 4 $\frac{35}{56}, \frac{36}{56}$
- 5 $\frac{3}{16}, \frac{6}{16}$
- 6 $\frac{18}{60}, \frac{35}{60}$
- 7 $\frac{49}{70}, \frac{45}{70}$

- 8 $\frac{13}{20}, \frac{18}{20}$
- 9 $\frac{24}{75}, \frac{35}{75}$
- 10 $\frac{42}{50}, \frac{17}{50}$
- 11 $9\frac{25}{40}, 6\frac{28}{40}$
- 12 $6\frac{14}{36}, 6\frac{9}{36}$
- 13 $4\frac{16}{42}, 4\frac{27}{42}$
- 14 $7\frac{27}{96}, 5\frac{56}{96}$

119쪽

- 15 쌀: $\frac{25}{30}$ kg,
보리: $\frac{9}{30}$ kg
- 16 수현: $\frac{4}{18}$ m,
수현이 동생: $\frac{3}{18}$ m
- 17 편의점: $\frac{25}{40}$ km,
문구점: $\frac{28}{40}$ km

13
일차

7. 두 분수의 크기 비교

120쪽

- 1 7, 6 / >
- 2 8, 9 / <
- 3 3, 4 / <
- 4 6, 5 / >
- 5 18, 20 / <
- 6 35, 36 / <
- 7 33, 40 / <
- 8 49, 36 / >
- 9 24, 35 / <
- 10 15, 8 / >

121쪽

- | | | |
|------|------|------|
| 11 < | 18 > | 25 > |
| 12 < | 19 > | 26 < |
| 13 < | 20 > | 27 < |
| 14 > | 21 < | 28 > |
| 15 < | 22 < | 29 > |
| 16 > | 23 > | 30 < |
| 17 < | 24 > | 31 > |

14
일차

7. 두 분수의 크기 비교

122쪽

- | | | |
|-----|------|------|
| 1 < | 9 < | 17 < |
| 2 > | 10 > | 18 > |
| 3 > | 11 > | 19 > |
| 4 < | 12 < | 20 < |
| 5 > | 13 > | 21 > |
| 6 > | 14 < | 22 > |
| 7 > | 15 > | 23 < |
| 8 < | 16 > | 24 < |

123쪽

- 25 줄넘기
- 26 빨간색 테이프
- 27 빵

15
일차

8. 세 분수의 크기 비교

124쪽

- 1 $10, 3, > / 6, 25, < / 4, < / \frac{1}{5}, \frac{2}{3}, \frac{5}{6}$
- 2 $27, 35, < / 20, 21, < / 36, 49, < / \frac{3}{7}, \frac{5}{9}, \frac{7}{12}$

125쪽

- 3 $\frac{3}{5}, \frac{9}{14}, \frac{7}{10}$
- 4 $\frac{1}{8}, \frac{2}{13}, \frac{3}{10}$
- 5 $\frac{4}{15}, \frac{7}{18}, \frac{9}{10}$
- 6 $\frac{11}{15}, \frac{8}{9}, \frac{17}{18}$
- 7 $\frac{7}{20}, \frac{11}{18}, \frac{5}{8}$
- 8 $2\frac{3}{14}, 2\frac{2}{9}, 2\frac{4}{7}$
- 9 $1\frac{3}{8}, 1\frac{5}{12}, 1\frac{9}{14}$
- 10 $3\frac{3}{4}, 3\frac{9}{11}, 3\frac{13}{14}$
- 11 $5\frac{5}{17}, 5\frac{6}{19}, 5\frac{4}{9}$
- 12 $7\frac{10}{21}, 7\frac{8}{15}, 7\frac{6}{11}$

16
일차

8. 세 분수의 크기 비교

126쪽

- 1 $\frac{1}{4}, \frac{3}{5}, \frac{7}{10}$
- 2 $\frac{2}{5}, \frac{5}{7}, \frac{7}{9}$
- 3 $\frac{3}{10}, \frac{5}{14}, \frac{8}{17}$
- 4 $\frac{7}{12}, \frac{11}{18}, \frac{5}{8}$
- 5 $\frac{4}{9}, \frac{16}{21}, \frac{13}{15}$
- 6 $\frac{9}{25}, \frac{11}{30}, \frac{13}{20}$
- 7 $1\frac{1}{2}, 1\frac{6}{7}, 1\frac{10}{11}$
- 8 $4\frac{13}{18}, 4\frac{11}{14}, 4\frac{7}{8}$
- 9 $3\frac{8}{21}, 3\frac{6}{11}, 3\frac{4}{7}$
- 10 $6\frac{7}{16}, 6\frac{7}{12}, 6\frac{9}{14}$
- 11 $2\frac{5}{16}, 2\frac{3}{8}, 2\frac{17}{24}$
- 12 $7\frac{1}{6}, 7\frac{7}{16}, 7\frac{9}{20}$

127쪽

- 13 끈
- 14 민아, 지수, 솔이
- 15 민정

17
일차

9. 분수와 소수의 크기 비교

128쪽

- 1 $6, \frac{7}{10} / <$
- 2 $\frac{3}{10}, 2 / >$
- 3 $2.25 / >$
- 4 $1.41 / >$
- 5 $>$
- 6 $<$
- 7 $<$
- 8 $<$
- 9 $<$
- 10 $>$
- 11 $<$
- 12 $<$

129쪽

- 13 $>$
- 14 $<$
- 15 $<$
- 16 $>$
- 17 $>$
- 18 $<$
- 19 $>$
- 20 $>$
- 21 $<$
- 22 $<$
- 23 $<$
- 24 $>$
- 25 $<$
- 26 $<$
- 27 $<$
- 28 $>$
- 29 $<$
- 30 $>$
- 31 $<$
- 32 $>$
- 33 $<$

9. 분수와 소수의 크기 비교

130쪽

1 <	9 <	17 >
2 <	10 <	18 >
3 <	11 <	19 <
4 >	12 >	20 >
5 >	13 >	21 >
6 <	14 >	22 <
7 <	15 >	23 >
8 >	16 >	24 <

131쪽

- 25 ㉞ 물통
26 소현이네 집
27 가영
28 나영

연산&문장제 마무리

132쪽

1 예 $\frac{2}{6}, \frac{3}{9}$	9 $\frac{3}{5}$	17 예 $\frac{2}{10}, \frac{5}{10}$
2 예 $\frac{8}{18}, \frac{12}{27}$	10 $\frac{5}{7}$	18 예 $\frac{10}{35}, \frac{21}{35}$
3 예 $\frac{2}{14}, \frac{3}{21}$	11 $\frac{7}{8}$	19 예 $\frac{10}{16}, \frac{11}{16}$
4 예 $\frac{10}{26}, \frac{15}{39}$	12 $\frac{21}{33}, \frac{14}{22}, \frac{7}{11}$	20 예 $\frac{15}{42}, \frac{26}{42}$
5 예 $\frac{12}{15}, \frac{8}{10}$	13 $\frac{7}{9}$	21 예 $1\frac{54}{120}, 1\frac{115}{120}$
6 예 $\frac{9}{18}, \frac{6}{12}$	14 $\frac{3}{5}$	22 예 $1\frac{10}{36}, 1\frac{9}{36}$
7 예 $\frac{12}{27}, \frac{8}{18}$	15 $\frac{2}{3}$	23 예 $2\frac{33}{48}, 2\frac{28}{48}$
8 예 $\frac{21}{28}, \frac{9}{12}$	16 $\frac{4}{5}$	

133쪽

24 >	32 $\frac{7}{18}, \frac{5}{9}, \frac{2}{3}$	39 >
25 >	33 $\frac{5}{7}, \frac{3}{4}, \frac{8}{9}$	40 >
26 >	34 $\frac{3}{8}, \frac{5}{6}, \frac{9}{10}$	41 <
27 <	35 $\frac{3}{14}, \frac{3}{11}, \frac{2}{7}$	42 <
28 <	36 $4\frac{11}{12}, 4\frac{14}{15}, 4\frac{15}{16}$	43 >
29 <	37 $3\frac{5}{12}, 3\frac{7}{16}, 3\frac{9}{20}$	44 <
30 >	38 $1\frac{13}{24}, 1\frac{9}{14}, 1\frac{19}{28}$	45 >
31 >		46 >

134쪽

- 47 $\frac{2}{5}$
48 예 성우: $3\frac{21}{60}$ kg,
유경: $3\frac{26}{60}$ kg
49 혜영
50 노란색 테이프,
빨간색 테이프,
파란색 테이프
51 포도주스

4. 분수의 덧셈

01
일차

1. 받아올림이 없는 진분수의 덧셈

136쪽

- | | | |
|----------|-----------|------------|
| 1 $7/12$ | 3 $1/2$ | 11 $9/10$ |
| 2 $2/7$ | 4 $9/20$ | 12 $13/36$ |
| | 5 $7/24$ | 13 $17/20$ |
| | 6 $5/18$ | 14 $31/35$ |
| | 7 $11/28$ | 15 $17/20$ |
| | 8 $11/24$ | 16 $23/24$ |
| | 9 $7/8$ | 17 $5/8$ |
| | 10 $7/9$ | 18 $5/9$ |

137쪽

- | | | |
|------------|------------|------------|
| 19 $17/18$ | 26 $41/42$ | 33 $37/40$ |
| 20 $67/72$ | 27 $43/72$ | 34 $18/77$ |
| 21 $45/56$ | 28 $7/36$ | 35 $11/14$ |
| 22 $59/63$ | 29 $11/12$ | 36 $19/24$ |
| 23 $13/24$ | 30 $14/15$ | 37 $41/45$ |
| 24 $13/15$ | 31 $9/10$ | 38 $53/60$ |
| 25 $25/28$ | 32 $31/33$ | 39 $23/35$ |

02
일차

1. 받아올림이 없는 진분수의 덧셈

138쪽

- | | | |
|-----------|------------|------------|
| 1 $1/2$ | 9 $31/36$ | 17 $37/45$ |
| 2 $29/30$ | 10 $53/60$ | 18 $11/60$ |
| 3 $16/55$ | 11 $71/84$ | 19 $29/30$ |
| 4 $13/15$ | 12 $13/18$ | 20 $35/48$ |
| 5 $2/3$ | 13 $41/48$ | 21 $53/90$ |
| 6 $19/21$ | 14 $47/56$ | 22 $44/45$ |
| 7 $17/24$ | 15 $54/91$ | 23 $41/60$ |
| 8 $29/36$ | 16 $82/99$ | 24 $7/9$ |

139쪽

- 25 $7/36$ m
- 26 $9/10$
- 27 $17/20$ kg

2. 받아올림이 있는 진분수의 덧셈

140쪽

- | | | |
|----------------|--------------------|---------------------|
| 1 6, 11 / 1 | 3 $1\frac{5}{12}$ | 11 $1\frac{3}{35}$ |
| 2 6, 26 / 2, 1 | 4 $1\frac{1}{28}$ | 12 $1\frac{5}{36}$ |
| | 5 $1\frac{13}{30}$ | 13 $1\frac{11}{42}$ |
| | 6 $1\frac{1}{18}$ | 14 $1\frac{11}{45}$ |
| | 7 $1\frac{4}{21}$ | 15 $1\frac{11}{40}$ |
| | 8 $1\frac{13}{24}$ | 16 $1\frac{22}{63}$ |
| | 9 $1\frac{7}{24}$ | 17 $1\frac{5}{18}$ |
| | 10 $1\frac{2}{9}$ | 18 $1\frac{1}{4}$ |

141쪽

- | | | |
|---------------------|--------------------|---------------------|
| 19 $1\frac{1}{6}$ | 26 $1\frac{8}{35}$ | 33 $1\frac{1}{2}$ |
| 20 $1\frac{1}{15}$ | 27 $1\frac{1}{30}$ | 34 $1\frac{1}{6}$ |
| 21 $1\frac{1}{24}$ | 28 $1\frac{9}{40}$ | 35 $1\frac{5}{36}$ |
| 22 $1\frac{3}{8}$ | 29 $1\frac{7}{12}$ | 36 $1\frac{1}{40}$ |
| 23 $1\frac{11}{20}$ | 30 $1\frac{5}{42}$ | 37 $1\frac{5}{48}$ |
| 24 $1\frac{3}{10}$ | 31 $1\frac{5}{56}$ | 38 $1\frac{31}{90}$ |
| 25 $1\frac{8}{21}$ | 32 $1\frac{2}{9}$ | 39 $1\frac{28}{99}$ |

2. 받아올림이 있는 진분수의 덧셈

142쪽

- | | | |
|--------------------|----------------------|---------------------|
| 1 $1\frac{3}{14}$ | 9 $1\frac{23}{77}$ | 17 $1\frac{1}{3}$ |
| 2 $1\frac{1}{10}$ | 10 $1\frac{59}{120}$ | 18 $1\frac{21}{40}$ |
| 3 $1\frac{1}{24}$ | 11 $1\frac{13}{36}$ | 19 $1\frac{4}{15}$ |
| 4 $1\frac{13}{18}$ | 12 $1\frac{7}{60}$ | 20 $1\frac{5}{72}$ |
| 5 $1\frac{31}{60}$ | 13 $1\frac{19}{85}$ | 21 $1\frac{7}{30}$ |
| 6 $1\frac{5}{36}$ | 14 $1\frac{10}{91}$ | 22 $1\frac{11}{36}$ |
| 7 $1\frac{23}{45}$ | 15 $1\frac{17}{60}$ | 23 $1\frac{13}{60}$ |
| 8 $1\frac{24}{55}$ | 16 $1\frac{1}{4}$ | 24 $1\frac{5}{84}$ |

143쪽

- 25 $1\frac{11}{45}$ 시간
- 26 $1\frac{13}{60}$ kg
- 27 $1\frac{21}{40}$ L

3. 받아올림이 없는 (대분수)+(진분수)

144쪽

- | | | |
|------------------------------------|----------------------|----------------------|
| 1 $3 \frac{3}{5}$ | 3 $3 \frac{1}{2}$ | 11 $2 \frac{11}{24}$ |
| 2 $11 \frac{11}{22} /$
23, 2, 7 | 4 $1 \frac{7}{10}$ | 12 $2 \frac{25}{28}$ |
| | 5 $3 \frac{17}{20}$ | 13 $1 \frac{13}{24}$ |
| | 6 $3 \frac{9}{10}$ | 14 $1 \frac{23}{24}$ |
| | 7 $2 \frac{9}{20}$ | 15 $3 \frac{7}{24}$ |
| | 8 $2 \frac{13}{15}$ | 16 $3 \frac{19}{28}$ |
| | 9 $2 \frac{31}{35}$ | 17 $1 \frac{7}{9}$ |
| | 10 $3 \frac{11}{28}$ | 18 $3 \frac{5}{8}$ |

145쪽

- | | | |
|----------------------|----------------------|----------------------|
| 19 $2 \frac{5}{9}$ | 26 $1 \frac{43}{72}$ | 33 $3 \frac{82}{99}$ |
| 20 $2 \frac{13}{36}$ | 27 $1 \frac{5}{18}$ | 34 $2 \frac{16}{55}$ |
| 21 $1 \frac{41}{42}$ | 28 $1 \frac{17}{20}$ | 35 $2 \frac{11}{12}$ |
| 22 $1 \frac{45}{56}$ | 29 $2 \frac{37}{40}$ | 36 $1 \frac{18}{77}$ |
| 23 $3 \frac{67}{72}$ | 30 $1 \frac{1}{2}$ | 37 $3 \frac{9}{40}$ |
| 24 $1 \frac{59}{63}$ | 31 $3 \frac{19}{20}$ | 38 $2 \frac{31}{33}$ |
| 25 $2 \frac{17}{18}$ | 32 $3 \frac{29}{30}$ | 39 $1 \frac{41}{45}$ |

3. 받아올림이 없는 (대분수)+(진분수)

146쪽

- | | | |
|---------------------|----------------------|-----------------------|
| 1 $1 \frac{7}{36}$ | 9 $1 \frac{13}{18}$ | 17 $1 \frac{19}{21}$ |
| 2 $3 \frac{14}{15}$ | 10 $3 \frac{29}{36}$ | 18 $1 \frac{11}{60}$ |
| 3 $1 \frac{7}{12}$ | 11 $1 \frac{31}{36}$ | 19 $3 \frac{29}{30}$ |
| 4 $1 \frac{54}{91}$ | 12 $3 \frac{37}{45}$ | 20 $3 \frac{35}{48}$ |
| 5 $1 \frac{71}{84}$ | 13 $3 \frac{41}{48}$ | 21 $2 \frac{53}{60}$ |
| 6 $2 \frac{9}{10}$ | 14 $3 \frac{53}{60}$ | 22 $1 \frac{23}{35}$ |
| 7 $1 \frac{19}{24}$ | 15 $3 \frac{47}{56}$ | 23 $2 \frac{97}{110}$ |
| 8 $1 \frac{11}{14}$ | 16 $2 \frac{17}{24}$ | 24 $2 \frac{53}{90}$ |

147쪽

- | |
|------------------------|
| 25 $2 \frac{7}{8}$ km |
| 26 $2 \frac{37}{45}$ L |
| 27 $2 \frac{37}{40}$ m |

4. 받아올림이 없는 (대분수)+(대분수)

148쪽

- | | |
|------------------------------------|---------------------|
| 1 $3 \frac{1}{17}$ | 3 $3 \frac{13}{20}$ |
| 2 $11 \frac{1}{22} \div 57, 2, 17$ | 4 $2 \frac{5}{6}$ |
| | 5 $2 \frac{5}{6}$ |
| | 6 $2 \frac{13}{15}$ |
| | 7 $4 \frac{15}{28}$ |
| | 8 $2 \frac{14}{15}$ |
| | 9 $2 \frac{13}{14}$ |
| | 10 $4 \frac{5}{8}$ |

149쪽

- | | | |
|----------------------|-----------------------|----------------------|
| 11 $4 \frac{19}{36}$ | 18 $4 \frac{89}{100}$ | 25 $5 \frac{41}{63}$ |
| 12 $5 \frac{9}{10}$ | 19 $5 \frac{17}{20}$ | 26 $5 \frac{1}{2}$ |
| 13 $4 \frac{31}{33}$ | 20 $5 \frac{23}{24}$ | 27 $2 \frac{13}{18}$ |
| 14 $3 \frac{37}{40}$ | 21 $4 \frac{19}{28}$ | 28 $3 \frac{29}{30}$ |
| 15 $5 \frac{26}{55}$ | 22 $5 \frac{67}{72}$ | 29 $4 \frac{37}{45}$ |
| 16 $3 \frac{31}{60}$ | 23 $2 \frac{9}{40}$ | 30 $4 \frac{7}{12}$ |
| 17 $3 \frac{31}{36}$ | 24 $6 \frac{3}{4}$ | 31 $5 \frac{82}{99}$ |

4. 받아올림이 없는 (대분수)+(대분수)

150쪽

- | | | |
|---------------------|----------------------|-----------------------|
| 1 $4 \frac{7}{9}$ | 9 $4 \frac{45}{56}$ | 17 $4 \frac{43}{72}$ |
| 2 $5 \frac{18}{77}$ | 10 $5 \frac{11}{18}$ | 18 $3 \frac{71}{84}$ |
| 3 $6 \frac{19}{24}$ | 11 $3 \frac{5}{9}$ | 19 $4 \frac{59}{60}$ |
| 4 $3 \frac{19}{24}$ | 12 $5 \frac{19}{20}$ | 20 $3 \frac{41}{75}$ |
| 5 $4 \frac{31}{35}$ | 13 $3 \frac{19}{21}$ | 21 $3 \frac{59}{126}$ |
| 6 $3 \frac{53}{60}$ | 14 $4 \frac{29}{36}$ | 22 $4 \frac{41}{48}$ |
| 7 $6 \frac{41}{45}$ | 15 $5 \frac{53}{60}$ | 23 $4 \frac{11}{16}$ |
| 8 $3 \frac{23}{35}$ | 16 $5 \frac{47}{56}$ | 24 $4 \frac{97}{102}$ |

151쪽

- 25 $4 \frac{17}{24}$ kg
 26 $4 \frac{13}{24}$ 장
 27 $2 \frac{47}{84}$ km

5. 받아올림이 있는 (대분수)+(진분수)

152쪽

- | | |
|-------------------------|----------------------|
| 1 $5 / 13, 1, 3 / 3, 3$ | 3 $3 \frac{5}{12}$ |
| 2 $29 / 58, 73 / 4, 1$ | 4 $3 \frac{5}{18}$ |
| | 5 $4 \frac{2}{9}$ |
| | 6 $3 \frac{11}{42}$ |
| | 7 $4 \frac{3}{35}$ |
| | 8 $3 \frac{5}{36}$ |
| | 9 $4 \frac{5}{36}$ |
| | 10 $3 \frac{11}{45}$ |

153쪽

- | | | |
|----------------------|-----------------------|----------------------|
| 11 $2 \frac{1}{10}$ | 18 $3 \frac{17}{100}$ | 25 $2 \frac{1}{6}$ |
| 12 $3 \frac{3}{14}$ | 19 $3 \frac{1}{12}$ | 26 $3 \frac{7}{24}$ |
| 13 $4 \frac{1}{4}$ | 20 $4 \frac{4}{21}$ | 27 $4 \frac{1}{40}$ |
| 14 $3 \frac{13}{36}$ | 21 $4 \frac{13}{24}$ | 28 $3 \frac{5}{48}$ |
| 15 $4 \frac{24}{55}$ | 22 $3 \frac{1}{28}$ | 29 $2 \frac{1}{3}$ |
| 16 $2 \frac{7}{60}$ | 23 $4 \frac{11}{40}$ | 30 $3 \frac{1}{24}$ |
| 17 $3 \frac{23}{90}$ | 24 $3 \frac{1}{2}$ | 31 $4 \frac{13}{30}$ |

5. 받아올림이 있는 (대분수)+(진분수)

154쪽

- | | | |
|---------------------|-----------------------|-----------------------|
| 1 $2 \frac{1}{6}$ | 9 $2 \frac{9}{40}$ | 17 $3 \frac{13}{60}$ |
| 2 $4 \frac{1}{15}$ | 10 $4 \frac{1}{24}$ | 18 $4 \frac{11}{36}$ |
| 3 $4 \frac{3}{14}$ | 11 $4 \frac{1}{4}$ | 19 $4 \frac{7}{48}$ |
| 4 $2 \frac{3}{8}$ | 12 $4 \frac{28}{99}$ | 20 $2 \frac{17}{70}$ |
| 5 $3 \frac{7}{12}$ | 13 $3 \frac{13}{60}$ | 21 $3 \frac{1}{14}$ |
| 6 $3 \frac{11}{18}$ | 14 $4 \frac{59}{120}$ | 22 $2 \frac{11}{96}$ |
| 7 $4 \frac{11}{20}$ | 15 $3 \frac{31}{90}$ | 23 $3 \frac{29}{84}$ |
| 8 $2 \frac{13}{30}$ | 16 $3 \frac{5}{84}$ | 24 $2 \frac{25}{144}$ |

155쪽

- | |
|------------------------|
| 25 $3 \frac{4}{21}$ kg |
| 26 $2 \frac{5}{36}$ km |
| 27 $4 \frac{3}{40}$ g |

6. 받아올림이 있는 (대분수)+(대분수)

156쪽

- | | |
|---------------------------|---------------------|
| 1 $6 \frac{1}{11} / 5, 1$ | 3 $7 \frac{1}{12}$ |
| 2 $7, 21 / 53 / 4, 5$ | 4 $6 \frac{4}{21}$ |
| | 5 $5 \frac{2}{9}$ |
| | 6 $5 \frac{13}{30}$ |
| | 7 $6 \frac{3}{35}$ |
| | 8 $4 \frac{5}{36}$ |
| | 9 $5 \frac{11}{40}$ |
| | 10 $6 \frac{5}{48}$ |

157쪽

- | | | |
|-----------------------|----------------------|----------------------|
| 11 $4 \frac{22}{63}$ | 18 $6 \frac{28}{99}$ | 25 $7 \frac{1}{40}$ |
| 12 $5 \frac{13}{60}$ | 19 $4 \frac{2}{9}$ | 26 $7 \frac{3}{14}$ |
| 13 $4 \frac{5}{84}$ | 20 $5 \frac{1}{2}$ | 27 $5 \frac{13}{36}$ |
| 14 $5 \frac{31}{90}$ | 21 $7 \frac{5}{18}$ | 28 $6 \frac{13}{30}$ |
| 15 $7 \frac{59}{120}$ | 22 $4 \frac{1}{42}$ | 29 $4 \frac{7}{16}$ |
| 16 $6 \frac{11}{36}$ | 23 $7 \frac{7}{24}$ | 30 $3 \frac{7}{30}$ |
| 17 $6 \frac{7}{30}$ | 24 $4 \frac{5}{36}$ | 31 $4 \frac{14}{45}$ |

6. 받아올림이 있는 (대분수)+(대분수)

158쪽

- | | | |
|--------------------|----------------------|----------------------|
| 1 $6 \frac{1}{4}$ | 9 $6 \frac{7}{15}$ | 17 $8 \frac{11}{48}$ |
| 2 $5 \frac{1}{20}$ | 10 $4 \frac{5}{14}$ | 18 $9 \frac{1}{6}$ |
| 3 $6 \frac{2}{21}$ | 11 $7 \frac{2}{45}$ | 19 $8 \frac{20}{63}$ |
| 4 $4 \frac{1}{12}$ | 12 $5 \frac{3}{20}$ | 20 $7 \frac{2}{15}$ |
| 5 $4 \frac{1}{14}$ | 13 $5 \frac{28}{55}$ | 21 $3 \frac{4}{75}$ |
| 6 $4 \frac{9}{40}$ | 14 $5 \frac{9}{56}$ | 22 $7 \frac{1}{88}$ |
| 7 $7 \frac{1}{8}$ | 15 $5 \frac{1}{30}$ | 23 $8 \frac{8}{45}$ |
| 8 $3 \frac{1}{12}$ | 16 $6 \frac{11}{36}$ | 24 $7 \frac{7}{108}$ |

159쪽

- | |
|------------------------|
| 25 $5 \frac{1}{15}$ kg |
| 26 $4 \frac{7}{24}$ 시간 |
| 27 $7 \frac{23}{45}$ 장 |

160쪽

- | | | |
|-------------------|----------------------|----------------------|
| 1 $\frac{17}{21}$ | 9 $1\frac{7}{18}$ | 17 $2\frac{7}{9}$ |
| 2 $\frac{13}{14}$ | 10 $1\frac{17}{24}$ | 18 $1\frac{27}{28}$ |
| 3 $\frac{13}{15}$ | 11 $1\frac{1}{4}$ | 19 $1\frac{13}{30}$ |
| 4 $\frac{27}{40}$ | 12 $1\frac{4}{15}$ | 20 $3\frac{17}{24}$ |
| 5 $\frac{7}{9}$ | 13 $1\frac{10}{99}$ | 21 $4\frac{31}{36}$ |
| 6 $\frac{9}{14}$ | 14 $1\frac{11}{30}$ | 22 $3\frac{7}{9}$ |
| 7 $\frac{47}{66}$ | 15 $1\frac{25}{144}$ | 23 $2\frac{71}{84}$ |
| 8 $\frac{50}{81}$ | 16 $1\frac{17}{100}$ | 24 $1\frac{73}{110}$ |

161쪽

- | | | |
|----------------------|---------------------|---------------------|
| 25 $3\frac{7}{8}$ | 33 $2\frac{1}{10}$ | 41 $4\frac{1}{12}$ |
| 26 $4\frac{9}{10}$ | 34 $4\frac{1}{28}$ | 42 $6\frac{8}{21}$ |
| 27 $4\frac{29}{30}$ | 35 $3\frac{1}{40}$ | 43 $4\frac{1}{6}$ |
| 28 $2\frac{11}{14}$ | 36 $4\frac{13}{60}$ | 44 $8\frac{1}{4}$ |
| 29 $3\frac{9}{10}$ | 37 $4\frac{10}{91}$ | 45 $6\frac{3}{40}$ |
| 30 $6\frac{29}{45}$ | 38 $3\frac{13}{48}$ | 46 $6\frac{11}{42}$ |
| 31 $6\frac{97}{110}$ | 39 $3\frac{17}{84}$ | 47 $9\frac{17}{50}$ |
| 32 $5\frac{41}{48}$ | 40 $3\frac{11}{96}$ | 48 $7\frac{23}{90}$ |

162쪽

- | |
|------------------------|
| 49 $\frac{8}{9}$ |
| 50 $3\frac{19}{20}$ m |
| 51 $3\frac{27}{28}$ L |
| 52 $3\frac{1}{2}$ km |
| 53 $12\frac{1}{10}$ kg |

5. 분수의 뺄셈

1. (진분수)-(진분수)

164쪽

- | | | |
|-------------------|-------------------|-------------------|
| 1 $5\frac{1}{2}$ | 3 $\frac{1}{6}$ | 11 $\frac{2}{45}$ |
| 2 $15\frac{1}{7}$ | 4 $\frac{1}{4}$ | 12 $\frac{1}{10}$ |
| | 5 $\frac{1}{10}$ | 13 $\frac{1}{4}$ |
| | 6 $\frac{7}{15}$ | 14 $\frac{9}{20}$ |
| | 7 $\frac{3}{28}$ | 15 $\frac{9}{35}$ |
| | 8 $\frac{8}{21}$ | 16 $\frac{1}{14}$ |
| | 9 $\frac{13}{28}$ | 17 $\frac{1}{8}$ |
| | 10 $\frac{7}{24}$ | 18 $\frac{1}{9}$ |

165쪽

- | | | |
|-------------------|--------------------|--------------------|
| 19 $\frac{1}{12}$ | 26 $\frac{1}{2}$ | 33 $\frac{11}{24}$ |
| 20 $\frac{5}{14}$ | 27 $\frac{11}{18}$ | 34 $\frac{1}{9}$ |
| 21 $\frac{1}{8}$ | 28 $\frac{1}{12}$ | 35 $\frac{11}{35}$ |
| 22 $\frac{1}{10}$ | 29 $\frac{5}{9}$ | 36 $\frac{1}{40}$ |
| 23 $\frac{7}{18}$ | 30 $\frac{1}{20}$ | 37 $\frac{11}{30}$ |
| 24 $\frac{9}{20}$ | 31 $\frac{11}{60}$ | 38 $\frac{1}{60}$ |
| 25 $\frac{3}{20}$ | 32 $\frac{5}{66}$ | 39 $\frac{4}{21}$ |

1. (진분수)-(진분수)

166쪽

1 $\frac{5}{12}$

2 $\frac{5}{12}$

3 $\frac{1}{14}$

4 $\frac{1}{8}$

5 $\frac{11}{36}$

6 $\frac{2}{15}$

7 $\frac{5}{24}$

8 $\frac{7}{36}$

9 $\frac{7}{12}$

10 $\frac{19}{75}$

11 $\frac{2}{63}$

12 $\frac{1}{18}$

13 $\frac{7}{12}$

14 $\frac{1}{24}$

15 $\frac{14}{39}$

16 $\frac{7}{22}$

17 $\frac{17}{60}$

18 $\frac{7}{24}$

19 $\frac{1}{30}$

20 $\frac{3}{16}$

21 $\frac{1}{15}$

22 $\frac{11}{36}$

23 $\frac{31}{80}$

24 $\frac{7}{96}$

167쪽

25 $\frac{7}{30}$ m

26 $\frac{4}{15}$

27 $\frac{17}{24}$ L

2. 받아내림이 없는 (대분수)-(진분수)

168쪽

1 $2 \frac{1}{3}$

2 $7 \frac{1}{21} /$
19, 1, 7

3 $2 \frac{1}{6}$

4 $4 \frac{1}{4}$

5 $3 \frac{1}{30}$

6 $3 \frac{1}{2}$

7 $3 \frac{3}{14}$

8 $3 \frac{1}{10}$

9 $2 \frac{1}{18}$

10 $5 \frac{11}{18}$

11 $4 \frac{9}{20}$

12 $2 \frac{5}{9}$

13 $2 \frac{1}{14}$

14 $2 \frac{7}{40}$

15 $4 \frac{8}{35}$

16 $2 \frac{11}{36}$

17 $3 \frac{13}{63}$

18 $4 \frac{7}{12}$

169쪽

19 $3 \frac{1}{12}$

20 $5 \frac{2}{35}$

21 $5 \frac{1}{18}$

22 $3 \frac{1}{10}$

23 $6 \frac{5}{12}$

24 $5 \frac{5}{14}$

25 $1 \frac{8}{21}$

26 $2 \frac{1}{2}$

27 $3 \frac{4}{21}$

28 $4 \frac{1}{40}$

29 $4 \frac{13}{28}$

30 $5 \frac{1}{12}$

31 $6 \frac{1}{16}$

32 $7 \frac{7}{30}$

33 $3 \frac{1}{15}$

34 $5 \frac{19}{36}$

35 $1 \frac{3}{16}$

36 $4 \frac{7}{30}$

37 $3 \frac{29}{48}$

38 $3 \frac{7}{30}$

39 $4 \frac{25}{54}$

2. 받아내림이 없는 (대분수)-(진분수)

170쪽

1 $5\frac{1}{6}$

2 $3\frac{1}{4}$

3 $4\frac{7}{15}$

4 $1\frac{13}{18}$

5 $5\frac{1}{8}$

6 $2\frac{3}{20}$

7 $5\frac{1}{30}$

8 $5\frac{7}{18}$

9 $6\frac{9}{20}$

10 $8\frac{15}{28}$

11 $6\frac{7}{36}$

12 $6\frac{11}{35}$

13 $3\frac{11}{40}$

14 $6\frac{14}{39}$

15 $8\frac{1}{20}$

16 $4\frac{11}{35}$

17 $1\frac{13}{28}$

18 $5\frac{1}{56}$

19 $5\frac{40}{63}$

20 $3\frac{1}{40}$

21 $7\frac{1}{30}$

22 $7\frac{5}{24}$

23 $7\frac{11}{48}$

24 $8\frac{11}{42}$

171쪽

25 $3\frac{17}{24}$ kg

26 $1\frac{7}{24}$ L

27 $5\frac{14}{45}$ km

3. 받아내림이 없는 (대분수)-(대분수)

172쪽

1 $5 \div 5 \div 3$

2 $19, 7, 76, 35 \div 41, 2, 1$

3 $4\frac{1}{6}$

4 $2\frac{1}{4}$

5 $6\frac{1}{12}$

6 $2\frac{7}{20}$

7 $3\frac{1}{9}$

8 $3\frac{1}{14}$

9 $3\frac{1}{18}$

10 $3\frac{9}{20}$

173쪽

11 $3\frac{7}{24}$

12 $2\frac{11}{30}$

13 $2\frac{3}{20}$

14 $5\frac{17}{24}$

15 $1\frac{15}{28}$

16 $6\frac{7}{30}$

17 $1\frac{1}{40}$

18 $2\frac{17}{84}$

19 $2\frac{1}{10}$

20 $2\frac{1}{18}$

21 $6\frac{2}{35}$

22 $1\frac{5}{12}$

23 $7\frac{1}{10}$

24 $2\frac{1}{4}$

25 $4\frac{5}{24}$

26 $1\frac{1}{14}$

27 $3\frac{1}{40}$

28 $3\frac{9}{20}$

29 $5\frac{11}{24}$

30 $4\frac{7}{36}$

31 $4\frac{23}{42}$

3. 받아내림이 없는 (대분수)-(대분수)

174쪽

1 $1\frac{1}{10}$

2 $6\frac{2}{15}$

3 $1\frac{5}{14}$

4 $2\frac{1}{8}$

5 $2\frac{2}{63}$

6 $3\frac{7}{18}$

7 $3\frac{1}{10}$

8 $1\frac{5}{12}$

9 $3\frac{1}{12}$

10 $2\frac{4}{15}$

11 $1\frac{1}{16}$

12 $6\frac{11}{18}$

13 $5\frac{9}{20}$

14 $4\frac{1}{24}$

15 $4\frac{11}{35}$

16 $2\frac{1}{30}$

17 $4\frac{10}{33}$

18 $1\frac{19}{36}$

19 $5\frac{13}{40}$

20 $3\frac{11}{42}$

21 $5\frac{34}{55}$

22 $1\frac{11}{65}$

23 $3\frac{39}{70}$

24 $3\frac{37}{84}$

175쪽

25 $4\frac{1}{24}$ kg

26 $1\frac{12}{35}$ kg

27 $5\frac{1}{15}$ km

4. 받아내림이 있는 (대분수)-(진분수)

176쪽

1 2, 9, 2 / 9, 2 / 7, 7

2 7, 20, 63, 20 / 43, 1, 15

3 $3\frac{19}{24}$

4 $\frac{3}{4}$

5 $4\frac{19}{22}$

6 $4\frac{14}{15}$

7 $1\frac{2}{3}$

8 $1\frac{19}{20}$

9 $2\frac{19}{24}$

10 $4\frac{25}{36}$

177쪽

11 $3\frac{13}{30}$

12 $5\frac{32}{35}$

13 $4\frac{8}{9}$

14 $4\frac{19}{28}$

15 $2\frac{17}{24}$

16 $\frac{24}{35}$

17 $\frac{33}{40}$

18 $3\frac{23}{33}$

19 $2\frac{1}{2}$

20 $2\frac{1}{3}$

21 $3\frac{3}{4}$

22 $2\frac{43}{45}$

23 $\frac{27}{40}$

24 $2\frac{59}{70}$

25 $\frac{3}{4}$

26 $4\frac{17}{36}$

27 $5\frac{17}{30}$

28 $6\frac{37}{42}$

29 $\frac{41}{48}$

30 $2\frac{23}{30}$

31 $4\frac{37}{45}$

4. 받아내림이 있는 (대분수)-(진분수)

178쪽

1 $4\frac{14}{15}$

2 $5\frac{13}{15}$

3 $6\frac{11}{30}$

4 $2\frac{10}{21}$

5 $3\frac{5}{8}$

6 $2\frac{5}{12}$

7 $\frac{19}{24}$

8 $2\frac{25}{28}$

9 $5\frac{19}{20}$

10 $3\frac{51}{70}$

11 $3\frac{23}{24}$

12 $2\frac{47}{60}$

13 $5\frac{39}{40}$

14 $5\frac{7}{30}$

15 $\frac{77}{90}$

16 $1\frac{7}{15}$

17 $3\frac{17}{20}$

18 $1\frac{17}{30}$

19 $2\frac{25}{36}$

20 $6\frac{67}{80}$

21 $3\frac{49}{54}$

22 $6\frac{29}{50}$

23 $\frac{49}{60}$

24 $2\frac{77}{120}$

179쪽

25 $3\frac{7}{8}$ m

26 $2\frac{13}{15}$ L

27 $\frac{7}{8}$ L

5. 받아내림이 있는 (대분수)-(대분수)

180쪽

1 4, 7, 4 / 7, 4 / 1, 3, 1, 1,
1, 1

2 2, 5, 42, 25 / 17, 1, 7

3 $1\frac{3}{4}$

4 $3\frac{14}{15}$

5 $1\frac{5}{6}$

6 $3\frac{7}{12}$

7 $2\frac{24}{35}$

8 $2\frac{17}{18}$

9 $2\frac{3}{8}$

10 $1\frac{29}{40}$

181쪽

11 $\frac{23}{24}$

12 $\frac{7}{30}$

13 $1\frac{37}{70}$

14 $2\frac{47}{60}$

15 $3\frac{43}{48}$

16 $\frac{83}{84}$

17 $1\frac{20}{99}$

18 $2\frac{39}{50}$

19 $\frac{1}{2}$

20 $1\frac{3}{4}$

21 $1\frac{7}{24}$

22 $3\frac{7}{9}$

23 $1\frac{8}{15}$

24 $\frac{13}{18}$

25 $1\frac{15}{28}$

26 $1\frac{41}{70}$

27 $\frac{11}{15}$

28 $\frac{19}{20}$

29 $3\frac{19}{22}$

30 $4\frac{7}{16}$

31 $\frac{5}{6}$

5. 받아내림이 있는 (대분수)-(대분수)

182쪽

1 $2\frac{8}{15}$

2 $2\frac{11}{30}$

3 $2\frac{15}{28}$

4 $\frac{5}{8}$

5 $3\frac{19}{24}$

6 $2\frac{5}{12}$

7 $2\frac{7}{9}$

8 $\frac{11}{12}$

9 $1\frac{67}{90}$

10 $2\frac{7}{18}$

11 $\frac{10}{21}$

12 $3\frac{19}{20}$

13 $4\frac{19}{36}$

14 $\frac{51}{56}$

15 $\frac{17}{20}$

16 $2\frac{39}{56}$

17 $1\frac{17}{30}$

18 $3\frac{25}{36}$

19 $2\frac{49}{60}$

20 $3\frac{68}{75}$

21 $1\frac{67}{80}$

22 $\frac{26}{45}$

23 $2\frac{59}{72}$

24 $\frac{97}{108}$

183쪽

25 $1\frac{1}{2}$ kg

26 $\frac{17}{18}$ 시간

27 $5\frac{17}{40}$ km

6. 분수의 덧셈과 뺄셈

184쪽

1 $\frac{1}{3}$

2 $\frac{9}{10}$

3 $\frac{1}{10}$

4 $\frac{2}{9}$

5 $\frac{13}{21}$

6 $\frac{1}{21}$

7 $2\frac{5}{12}$

8 $\frac{5}{9}$

9 $1\frac{11}{12}$

10 $2\frac{11}{15}$

11 $\frac{1}{8}$

12 $\frac{1}{4}$

13 $3\frac{1}{9}$

14 $7\frac{9}{16}$

15 $\frac{5}{6}$

16 $\frac{7}{8}$

17 $2\frac{7}{9}$

18 $5\frac{5}{6}$

185쪽

19 $\frac{3}{8}$

20 $\frac{11}{12}$

21 $\frac{17}{20}$

22 $\frac{1}{2}$

23 $3\frac{2}{15}$

24 $3\frac{11}{15}$

25 $3\frac{1}{3}$

26 $\frac{2}{3}$

27 $\frac{6}{7}$

28 $3\frac{1}{4}$

29 $3\frac{2}{5}$

30 $\frac{3}{4}$

31 $\frac{5}{6}$

32 $2\frac{1}{4}$

33 $\frac{1}{12}$

34 $2\frac{3}{16}$

35 $2\frac{3}{5}$

36 $\frac{1}{3}$

37 $\frac{3}{4}$

38 $8\frac{1}{4}$

39 $3\frac{9}{14}$

6. 분수의 덧셈과 뺄셈

186쪽

- | | | |
|------------------|-------------------|--------------------|
| 1 $\frac{1}{4}$ | 9 $2\frac{1}{4}$ | 17 $2\frac{5}{12}$ |
| 2 $\frac{3}{11}$ | 10 $3\frac{4}{9}$ | 18 $1\frac{3}{5}$ |
| 3 $\frac{4}{5}$ | 11 $2\frac{3}{5}$ | 19 $5\frac{5}{7}$ |
| 4 $\frac{1}{2}$ | 12 $3\frac{3}{5}$ | 20 $\frac{5}{9}$ |
| 5 $\frac{1}{6}$ | 13 $\frac{1}{9}$ | 21 $\frac{9}{10}$ |
| 6 $1\frac{5}{8}$ | 14 $\frac{1}{12}$ | 22 $3\frac{2}{9}$ |
| 7 $3\frac{4}{9}$ | 15 $\frac{5}{8}$ | 23 $9\frac{3}{5}$ |
| 8 $2\frac{1}{3}$ | 16 $2\frac{1}{4}$ | 24 $4\frac{3}{10}$ |

187쪽

- 25 $\frac{7}{10}$ m
 26 $2\frac{1}{4}$ g
 27 $3\frac{5}{8}$ 장
 28 $2\frac{5}{8}$ L

연산&문장제 마무리

188쪽

- | | | |
|-------------------|---------------------|---------------------|
| 1 $\frac{1}{12}$ | 9 $4\frac{4}{21}$ | 17 $1\frac{1}{56}$ |
| 2 $\frac{3}{56}$ | 10 $2\frac{1}{10}$ | 18 $3\frac{1}{8}$ |
| 3 $\frac{5}{36}$ | 11 $4\frac{1}{2}$ | 19 $2\frac{1}{15}$ |
| 4 $\frac{7}{15}$ | 12 $4\frac{3}{14}$ | 20 $2\frac{7}{20}$ |
| 5 $\frac{11}{40}$ | 13 $3\frac{1}{9}$ | 21 $2\frac{8}{21}$ |
| 6 $\frac{27}{56}$ | 14 $5\frac{5}{18}$ | 22 $1\frac{37}{84}$ |
| 7 $\frac{16}{77}$ | 15 $2\frac{5}{24}$ | 23 $1\frac{11}{45}$ |
| 8 $\frac{7}{96}$ | 16 $1\frac{14}{39}$ | 24 $2\frac{34}{55}$ |

189쪽

- | | | |
|---------------------|---------------------|--------------------|
| 25 $1\frac{11}{12}$ | 33 $2\frac{19}{20}$ | 41 $\frac{4}{5}$ |
| 26 $3\frac{2}{3}$ | 34 $\frac{1}{2}$ | 42 $2\frac{2}{3}$ |
| 27 $2\frac{14}{15}$ | 35 $1\frac{8}{9}$ | 43 $3\frac{7}{10}$ |
| 28 $1\frac{7}{10}$ | 36 $4\frac{5}{6}$ | 44 $2\frac{5}{8}$ |
| 29 $2\frac{5}{8}$ | 37 $\frac{13}{18}$ | 45 $\frac{7}{9}$ |
| 30 $2\frac{13}{14}$ | 38 $2\frac{19}{20}$ | 46 $6\frac{5}{6}$ |
| 31 $3\frac{5}{6}$ | 39 $\frac{17}{24}$ | 47 $\frac{1}{5}$ |
| 32 $1\frac{17}{26}$ | 40 $2\frac{37}{45}$ | 48 $4\frac{3}{8}$ |

190쪽

- 49 $\frac{7}{20}$ L
 50 $1\frac{1}{3}$ m
 51 $5\frac{37}{40}$ kg
 52 $\frac{7}{10}$ kg
 53 $\frac{1}{5}$ m

6. 다각형의 둘레와 넓이

01
일차

1. 정다각형의 둘레

192쪽

- | | |
|---------|---------|
| 1 4, 16 | 5 40 cm |
| 2 3, 18 | 6 24 cm |
| 3 6, 60 | 7 28 cm |
| 4 7, 77 | 8 75 cm |
| | 9 28 cm |

193쪽

- | | |
|-----------|----------|
| 10 35 cm | 15 45 cm |
| 11 12 cm | 16 55 cm |
| 12 35 cm | 17 48 cm |
| 13 54 cm | 18 50 cm |
| 14 100 cm | 19 48 cm |

02
일차

1. 정다각형의 둘레

194쪽

- | | |
|------|-------|
| 1 17 | 6 12 |
| 2 13 | 7 14 |
| 3 17 | 8 24 |
| 4 6 | 9 9 |
| 5 10 | 10 17 |

195쪽

- | |
|-----------|
| 11 150 cm |
| 12 96 cm |
| 13 39 cm |

03
일차

2. 사각형의 둘레

196쪽

- | | |
|---------|---------|
| 1 4, 14 | 4 50 cm |
| 2 9, 28 | 5 38 cm |
| 3 4, 16 | 6 44 cm |
| | 7 26 cm |

197쪽

- | | |
|----------|----------|
| 8 40 cm | 13 16 cm |
| 9 34 cm | 14 20 cm |
| 10 16 cm | 15 28 cm |
| 11 38 cm | 16 32 cm |
| 12 24 cm | 17 44 cm |

04
일차

2. 사각형의 둘레

198쪽

- | | |
|---------|----------|
| 1 18 cm | 7 20 cm |
| 2 46 cm | 8 22 cm |
| 3 28 cm | 9 52 cm |
| 4 32 cm | 10 60 cm |
| 5 24 cm | 11 36 cm |
| 6 50 cm | 12 48 cm |

199쪽

- | |
|----------|
| 13 40 cm |
| 14 26 cm |
| 15 24 cm |

05
일차

3. 직사각형의 넓이

200쪽

- | | |
|---------|---------------------|
| 1 27 | 5 64 cm^2 |
| 2 3, 45 | 6 98 m^2 |
| 3 25 | 7 30 cm^2 |
| 4 7, 49 | 8 42 cm^2 |

201쪽

- | | |
|-----------------------|-----------------------|
| 9 40 cm^2 | 14 50 m^2 |
| 10 100 cm^2 | 15 72 cm^2 |
| 11 30 m^2 | 16 144 cm^2 |
| 12 169 m^2 | 17 90 cm^2 |
| 13 66 cm^2 | 18 132 cm^2 |

06
일차

3. 직사각형의 넓이

202쪽

- | | |
|----------------------|-----------------------|
| 1 91 cm^2 | 7 256 cm^2 |
| 2 210 cm^2 | 8 195 cm^2 |
| 3 36 m^2 | 9 324 m^2 |
| 4 196 m^2 | 10 96 cm^2 |
| 5 18 cm^2 | 11 110 m^2 |
| 6 80 m^2 | 12 108 cm^2 |

203쪽

- 13 100 cm^2
14 56 cm^2
15 135 cm^2

07
일차

4. 평행사변형의 넓이

204쪽

- | | |
|---------|---------------------|
| 1 20 | 5 30 m^2 |
| 2 24 | 6 72 m^2 |
| 3 3, 12 | 7 66 cm^2 |
| 4 8, 32 | 8 35 m^2 |

205쪽

- | | |
|-----------------------|-----------------------|
| 9 28 m^2 | 14 120 cm^2 |
| 10 63 m^2 | 15 64 m^2 |
| 11 96 cm^2 | 16 117 cm^2 |
| 12 112 cm^2 | 17 110 m^2 |
| 13 40 m^2 | 18 50 cm^2 |

08
일차

4. 평행사변형의 넓이

206쪽

- | | |
|----------------------|-----------------------|
| 1 80 cm^2 | 7 190 cm^2 |
| 2 60 cm^2 | 8 242 cm^2 |
| 3 150 cm^2 | 9 264 m^2 |
| 4 120 cm^2 | 10 144 m^2 |
| 5 77 cm^2 | 11 156 m^2 |
| 6 88 m^2 | 12 169 cm^2 |

207쪽

- 13 56 m^2
14 45 cm^2
15 150 cm^2

09
일차

5. 삼각형의 넓이

208쪽

- | | |
|---------|--------------------|
| 1 9 | 5 20 cm^2 |
| 2 6 | 6 24 cm^2 |
| 3 7, 14 | 7 21 m^2 |
| 4 5, 10 | 8 18 m^2 |
| | 9 27 cm^2 |

209쪽

- | | |
|---------------------|---------------------|
| 10 36 cm^2 | 15 36 cm^2 |
| 11 48 m^2 | 16 81 cm^2 |
| 12 32 cm^2 | 17 95 cm^2 |
| 13 28 cm^2 | 18 100 m^2 |
| 14 54 cm^2 | 19 45 m^2 |

10
일차

5. 삼각형의 넓이

210쪽

- | | |
|---------------------|----------------------|
| 1 33 cm^2 | 7 42 cm^2 |
| 2 121 cm^2 | 8 117 cm^2 |
| 3 99 m^2 | 9 52 m^2 |
| 4 72 cm^2 | 10 84 cm^2 |
| 5 132 m^2 | 11 77 m^2 |
| 6 90 cm^2 | 12 154 cm^2 |

211쪽

- 13 52 m^2
14 35 cm^2
15 108 m^2

11
일차

6. 마름모의 넓이

212쪽

- | | |
|---------|--------------------|
| 1 9 | 5 33 cm^2 |
| 2 14 | 6 36 m^2 |
| 3 4, 8 | 7 25 m^2 |
| 4 5, 10 | 8 24 cm^2 |

213쪽

- | | |
|---------------------|---------------------|
| 9 35 m^2 | 14 54 cm^2 |
| 10 42 m^2 | 15 45 cm^2 |
| 11 40 m^2 | 16 63 cm^2 |
| 12 36 cm^2 | 17 50 cm^2 |
| 13 48 m^2 | 18 55 cm^2 |

12
일차

6. 마름모의 넓이

214쪽

- | | |
|--------------------|----------------------|
| 1 60 m^2 | 7 133 cm^2 |
| 2 99 cm^2 | 8 91 cm^2 |
| 3 126 m^2 | 9 140 cm^2 |
| 4 66 cm^2 | 10 165 m^2 |
| 5 84 cm^2 | 11 180 cm^2 |
| 6 78 cm^2 | 12 135 m^2 |

215쪽

- 13 36 m^2
14 40 cm^2
15 840 cm^2

13
일차

7. 사다리꼴의 넓이

216쪽

- | | |
|---------|--------------------|
| 1 9 | 5 49 cm^2 |
| 2 16 | 6 18 m^2 |
| 3 6, 36 | 7 39 m^2 |
| 4 4, 25 | 8 60 cm^2 |
| | 9 72 m^2 |

217쪽

- | | |
|---------------------|----------------------|
| 10 51 cm^2 | 15 115 cm^2 |
| 11 76 m^2 | 16 81 cm^2 |
| 12 51 cm^2 | 17 100 m^2 |
| 13 30 cm^2 | 18 108 cm^2 |
| 14 90 cm^2 | 19 64 m^2 |

14
일차

7. 사다리꼴의 넓이

218쪽

- | | |
|---------------------|----------------------|
| 1 45 cm^2 | 7 121 cm^2 |
| 2 180 cm^2 | 8 69 m^2 |
| 3 95 cm^2 | 9 45 m^2 |
| 4 168 cm^2 | 10 198 m^2 |
| 5 100 cm^2 | 11 169 m^2 |
| 6 125 m^2 | 12 203 cm^2 |

219쪽

- | |
|---------------------|
| 13 22 m^2 |
| 14 25 cm^2 |
| 15 80 cm^2 |

15
일차

연산&문장제 마무리

220쪽

- | | | |
|---------|----------|----------------------|
| 1 54 cm | 6 42 cm | 11 196 cm^2 |
| 2 56 cm | 7 18 cm | 12 70 cm^2 |
| 3 25 cm | 8 34 cm | 13 88 m^2 |
| 4 60 cm | 9 64 cm | 14 289 m^2 |
| 5 63 cm | 10 76 cm | 15 117 cm^2 |

221쪽

- | | | |
|----------------------|----------------------|---------------------|
| 16 256 m^2 | 21 48 cm^2 | 26 30 m^2 |
| 17 361 cm^2 | 22 99 cm^2 | 27 48 cm^2 |
| 18 221 cm^2 | 23 33 m^2 | 28 160 m^2 |
| 19 144 cm^2 | 24 88 cm^2 | 29 54 m^2 |
| 20 120 m^2 | 25 190 cm^2 | 30 76 cm^2 |

222쪽

- | |
|----------------------|
| 31 400 cm^2 |
| 32 6 cm^2 |
| 33 39 cm^2 |
| 34 90 m^2 |
| 35 42 cm^2 |