

개념 + 연산

정답



- 메인 북 2쪽
- 클리닉 북 25쪽

초등수학

10
단계

5.2

1. 수의 범위와 어림하기

① 이상과 이하

1일차

8쪽

- ① 19, 11
- ② 13, 20
- ③ 17, 31
- ④ 40, 39
- ⑤ 26, 31
- ⑥ 70, 35

- ⑦ 56, 41
- ⑧ 66, 72
- ⑨ 53, 60
- ⑩ 61, 54
- ⑪ 80, 69.5
- ⑫ 91, 93

9쪽

- ⑬ 5, 2
- ⑭ 11, 7
- ⑮ 16, 17
- ⑯ 25, 19
- ⑰ 18, 10
- ⑱ 31, 27

- ⑲ 49, 17
- ⑳ 51, 48
- ㉑ 65, 63
- ㉒ 70, 68
- ㉓ 85, 70
- ㉔ 90.9, 91

2일차

10쪽

- ① 6, 8, 6.3
- ② 20.5, 48, 31
- ③ 56, 43.2, 45
- ④ 80, 72.8, 94
- ⑤ 91, 89, 93.2

- ⑥ 7.4, 9, 8
- ⑦ 13, 27, 24
- ⑧ 40, 38.7, 54
- ⑨ 68, 62, 67.8
- ⑩ 59, 49.9, 95

11쪽

- ⑪ 5, 9.8, 7
- ⑫ 23, 20.6, 17
- ⑬ 29, 27.5, 24
- ⑭ 37.1, 35.2, 39
- ⑮ 48, 52, 49.6

- ⑯ 49.7, 52, 50.4
- ⑰ 57.9, 54, 56
- ⑱ 62, 58, 65
- ⑲ 61, 70.9, 69.7
- ㉑ 90, 87.3, 85

② 초과와 미만

3일차

12쪽

- ① 8, 10
- ② 15, 17
- ③ 22, 20
- ④ 25, 27
- ⑤ 30, 34
- ⑥ 35, 41

- ⑦ 40, 38
- ⑧ 48, 53
- ⑨ 56, 60
- ⑩ 72, 65
- ⑪ 79.1, 80
- ⑫ 85, 86

13쪽

- ⑬ 8, 7
- ⑭ 13, 11
- ⑮ 13, 9
- ⑯ 17, 20
- ⑰ 26, 22
- ⑱ 35, 20

- ⑲ 40, 36
- ⑳ 43, 40
- ㉑ 65, 61
- ㉒ 72, 70
- ㉓ 87.5, 86
- ㉔ 91, 87

4일차

14쪽

- ① 9, 7.8, 8
- ② 49, 48.6, 43
- ③ 61, 56.4, 57.9
- ④ 71, 72.4, 75
- ⑤ 88, 89.6, 88.2

- ⑥ 6, 5, 7.9
- ⑦ 25, 28.7, 29
- ⑧ 60.8, 58, 57
- ⑨ 73.9, 70, 71
- ⑩ 92, 90, 92.5

15쪽

- ⑪ 15.2, 14, 13.8
- ⑫ 19, 18.3, 23
- ⑬ 28.3, 30, 34.6
- ⑭ 41, 36, 37.9
- ⑮ 52.3, 50.8, 54

- ⑯ 52, 65, 53.9
- ⑰ 65.9, 69, 64
- ⑱ 75.4, 70, 73.2
- ⑲ 74.7, 80, 80.2
- ㉑ 89.3, 83.4, 86.5

① ~ ② 다르게 풀기

5일 차

16쪽

- | | |
|------------------|--------------------|
| ① 7.5, 10 | ⑤ 17.9, 21 |
| ② 26, 26.8 | ⑥ 51, 49.3 |
| ③ 41, 37, 40.3 | ⑦ 67, 65.1, 68.2 |
| ④ 55, 57.6, 58.4 | ⑧ 84.5, 90.7, 89.9 |

17쪽

- | | |
|------------------|----------------------|
| ⑨ 17, 18, 19 | ⑭ 25, 26, 27 |
| ⑩ 32, 33, 34 | ⑮ 41, 42, 43 |
| ⑪ 50, 51 | ⑯ 58, 59, 60, 61 |
| ⑫ 64, 65, 66, 67 | ⑰ 86, 87, 88, 89 |
| ⑬ 78, 79, 80 | ⑱ 93, 94, 95, 96, 97 |

③ 올림

6일 차

18쪽

- ① 130
② 400
③ 500
④ 700
⑤ 2500
⑥ 3810

19쪽

- | | |
|---------|--------|
| ⑦ 4200 | ⑬ 3 |
| ⑧ 9000 | ⑭ 4 |
| ⑨ 20320 | ⑮ 5.3 |
| ⑩ 58100 | ⑯ 6.8 |
| ⑪ 65000 | ⑰ 7.15 |
| ⑫ 80000 | ⑱ 8.08 |

20쪽

- | | |
|-------|--------|
| ① 240 | ⑦ 1410 |
| ② 500 | ⑧ 3000 |
| ③ 600 | ⑨ 3900 |
| ④ 760 | ⑩ 5000 |
| ⑤ 900 | ⑪ 5600 |
| ⑥ 910 | ⑫ 9740 |

21쪽

- | | |
|---------|--------|
| ⑬ 20000 | ⑲ 1 |
| ⑭ 37000 | ⑳ 2.8 |
| ⑮ 42820 | ㉑ 3.01 |
| ⑯ 68100 | ㉒ 4.4 |
| ⑰ 75690 | ㉓ 7 |
| ⑱ 84000 | ㉔ 7.41 |

④ 버림

8일 차

22쪽

- ① 150
② 200
③ 370
④ 400
⑤ 2430
⑥ 3200

23쪽

- | | |
|---------|--------|
| ⑦ 5700 | ⑬ 3 |
| ⑧ 8000 | ⑭ 4 |
| ⑨ 12730 | ⑮ 5.2 |
| ⑩ 28400 | ⑯ 6.9 |
| ⑪ 64000 | ⑰ 8.54 |
| ⑫ 70000 | ⑱ 9.6 |

24쪽

- ① 100
- ② 300
- ③ 400
- ④ 510
- ⑤ 600
- ⑥ 890

- ⑦ 2000
- ⑧ 3410
- ⑨ 4300
- ⑩ 6200
- ⑪ 7560
- ⑫ 9000

25쪽

- ⑬ 27390
- ⑭ 31000
- ⑮ 53620
- ⑯ 70000
- ⑰ 82400
- ⑱ 90000

- ⑲ 1
- ⑳ 2.1
- ㉑ 4.3
- ㉒ 5
- ㉓ 7.25
- ㉔ 8.9

⑤ 반올림

26쪽

- ① 210
- ② 400
- ③ 580
- ④ 800
- ⑤ 1260
- ⑥ 3000

27쪽

- ⑦ 4000
- ⑧ 8590
- ⑨ 12080
- ⑩ 47300
- ⑪ 77000
- ⑫ 80000

- ⑬ 2
- ⑭ 3
- ⑮ 5.3
- ⑯ 6.7
- ⑰ 7.83
- ⑱ 9.06

28쪽

- ① 160
- ② 500
- ③ 600
- ④ 640
- ⑤ 790
- ⑥ 800

- ⑦ 2560
- ⑧ 3200
- ⑨ 4290
- ⑩ 5100
- ⑪ 8000
- ⑫ 9000

29쪽

- ⑬ 22000
- ⑭ 35500
- ⑮ 70000
- ⑯ 73300
- ⑰ 84000
- ⑱ 90620

- ⑲ 3
- ⑳ 3.7
- ㉑ 4.27
- ㉒ 5
- ㉓ 8.02
- ㉔ 9.4

③ ~ ⑤ 다르게 풀기

30쪽

- ① 180, 170, 170
- ② 700, 600, 700
- ③ 850, 840, 850
- ④ 4.1, 4, 4.1
- ⑤ 3, 2, 3

- ⑥ 600, 500, 500
- ⑦ 2740, 2730, 2740
- ⑧ 60000, 50000, 60000
- ⑨ 3800, 3700, 3800
- ⑩ 71000, 70000, 71000

31쪽

- ⑪ 3.2, 3.1, 3.2
- ⑫ 90000, 80000, 80000
- ⑬ 43000, 42000, 42000
- ⑭ 7900, 7800, 7800
- ⑮ 6540, 6530, 6540

- ⑯ 6.04, 6.03, 6.04
- ⑰ 8, 7, 7
- ⑱ 9500, 9400, 9500
- ⑲ 52000, 51000, 51000
- ㉒ 2.36, 2.35, 2.35

평가

1. 수의 범위와 어림하기

13일 차

32쪽

- | | |
|------------|---------|
| 1 33.2, 54 | 7 2970 |
| 2 26, 24.6 | 8 8300 |
| 3 41, 39.3 | 9 3250 |
| 4 61, 63.2 | 10 9400 |
| 5 76.4, 80 | 11 1650 |
| 6 80, 56 | 12 7000 |

33쪽

- | | |
|-------------------|------------------------|
| 13 60.2, 56 | 18 11, 12, 13 |
| 14 40.3, 40 | 19 34, 35, 36 |
| 15 80.3, 81, 74.8 | 20 54400, 54300, 54400 |
| 16 38.9, 27.7, 32 | 21 79000, 78000, 78000 |
| 17 54.6, 55, 54 | 22 6.81, 6.8, 6.81 |

틀린 문제는 **클리닉 북**에서 보충할 수 있습니다.

- | | |
|------|-------|
| 1 1쪽 | 7 3쪽 |
| 2 1쪽 | 8 3쪽 |
| 3 1쪽 | 9 4쪽 |
| 4 2쪽 | 10 4쪽 |
| 5 2쪽 | 11 5쪽 |
| 6 2쪽 | 12 5쪽 |

- | | |
|-----------|---------------|
| 13 1쪽 | 18 1쪽, 2쪽 |
| 14 2쪽 | 19 1쪽, 2쪽 |
| 15 1쪽, 2쪽 | 20 3쪽, 4쪽, 5쪽 |
| 16 1쪽, 2쪽 | 21 3쪽, 4쪽, 5쪽 |
| 17 2쪽 | 22 3쪽, 4쪽, 5쪽 |

2. 분수의 곱셈

① (진분수) × (자연수)

1일 차

36쪽

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

37쪽

- | | | |
|-------------------|------------------|-------------------|
| ⑮ $1\frac{1}{2}$ | ⑳ $6\frac{3}{4}$ | ㉓ $4\frac{5}{18}$ |
| ⑯ $1\frac{2}{5}$ | ㉔ $1\frac{1}{5}$ | ㉔ $3\frac{3}{20}$ |
| ⑰ 12 | ㉕ 8 | ㉕ $2\frac{1}{4}$ |
| ⑱ $2\frac{1}{2}$ | ㉖ $2\frac{1}{2}$ | ㉖ $2\frac{2}{3}$ |
| ㉒ $2\frac{1}{3}$ | ㉗ $6\frac{3}{4}$ | ㉗ $2\frac{2}{5}$ |
| ㉒ $7\frac{1}{3}$ | ㉘ $\frac{5}{9}$ | ㉘ $5\frac{5}{6}$ |
| ㉒ $4\frac{2}{13}$ | | ㉘ $3\frac{2}{3}$ |

38쪽

① $5\frac{1}{2}$

② $1\frac{1}{2}$

③ 2

④ $1\frac{4}{9}$

⑤ $\frac{1}{4}$

⑥ $\frac{1}{7}$

⑦ $\frac{1}{2}$

⑧ $5\frac{1}{3}$

⑨ $5\frac{2}{5}$

⑩ $1\frac{3}{5}$

⑪ $3\frac{1}{3}$

⑫ $4\frac{2}{7}$

⑬ 6

⑭ $2\frac{1}{4}$

⑮ $6\frac{1}{8}$

⑯ $6\frac{1}{4}$

⑰ $3\frac{5}{9}$

⑱ $3\frac{1}{3}$

⑲ $2\frac{2}{3}$

⑳ $2\frac{7}{10}$

㉑ $2\frac{4}{5}$

39쪽

㉒ $2\frac{5}{11}$

㉓ $2\frac{11}{12}$

㉔ $6\frac{2}{3}$

㉕ $5\frac{1}{7}$

㉖ 6

㉗ $1\frac{1}{3}$

㉘ $6\frac{2}{3}$

㉙ $1\frac{1}{6}$

㉚ $1\frac{5}{19}$

㉛ $2\frac{3}{4}$

㉜ $2\frac{8}{21}$

㉝ $2\frac{5}{8}$

㉞ $\frac{12}{13}$

㉟ $2\frac{1}{2}$

㊱ $4\frac{4}{9}$

㊲ $1\frac{5}{7}$

㊳ $4\frac{1}{5}$

㊴ $1\frac{7}{8}$

㊵ $3\frac{3}{5}$

㊶ $3\frac{8}{9}$

㊷ $3\frac{1}{7}$

② (대분수) × (자연수)

40쪽

① $7\frac{1}{2}$

② $2\frac{1}{2}$

③ $3\frac{1}{2}$

④ $6\frac{6}{7}$

⑤ $4\frac{1}{2}$

⑥ $7\frac{7}{9}$

⑦ $8\frac{8}{11}$

⑧ $6\frac{2}{3}$

⑨ $12\frac{1}{4}$

⑩ $14\frac{2}{5}$

⑪ $5\frac{2}{3}$

⑫ $6\frac{3}{7}$

⑬ $4\frac{1}{8}$

⑭ $10\frac{2}{3}$

41쪽

⑮ 28

⑯ $2\frac{3}{5}$

⑰ $8\frac{1}{10}$

⑱ $4\frac{8}{11}$

⑲ 30

㉑ $5\frac{2}{3}$

㉒ $4\frac{11}{13}$

㉓ $11\frac{1}{2}$

㉔ $6\frac{9}{14}$

㉕ $5\frac{2}{3}$

㉖ $12\frac{2}{5}$

㉗ $15\frac{1}{3}$

㉘ $9\frac{1}{2}$

㉙ $5\frac{3}{4}$

㉚ $4\frac{6}{17}$

㉛ $9\frac{2}{3}$

㉜ $6\frac{5}{6}$

㉝ $7\frac{14}{19}$

㉞ $6\frac{3}{4}$

㉟ $10\frac{3}{5}$

㊱ $15\frac{1}{3}$

42쪽

① $6\frac{2}{3}$

② $4\frac{4}{5}$

③ $3\frac{3}{8}$

④ $6\frac{2}{3}$

⑤ $2\frac{1}{6}$

⑥ $3\frac{1}{5}$

⑦ $10\frac{5}{8}$

⑧ $5\frac{1}{3}$

⑨ $8\frac{1}{4}$

⑩ $10\frac{4}{5}$

⑪ $16\frac{4}{5}$

⑫ $17\frac{1}{3}$

⑬ $15\frac{1}{3}$

⑭ $9\frac{2}{7}$

⑮ 30

⑯ $4\frac{3}{4}$

⑰ $10\frac{1}{2}$

⑱ $18\frac{3}{4}$

⑲ $12\frac{2}{9}$

㉑ $10\frac{2}{3}$

㉒ $14\frac{2}{3}$

43쪽

㉓ $11\frac{9}{10}$

㉔ $11\frac{3}{5}$

㉕ $10\frac{10}{11}$

㉖ $14\frac{1}{4}$

㉗ $20\frac{1}{2}$

㉘ $2\frac{8}{13}$

㉙ 64

㉚ $22\frac{1}{2}$

㉛ $13\frac{1}{5}$

㉜ $12\frac{8}{15}$

㉝ $7\frac{7}{8}$

㉞ $10\frac{2}{9}$

㉟ $16\frac{2}{3}$

㊱ $4\frac{7}{20}$

㊲ $13\frac{4}{5}$

㊳ $16\frac{2}{3}$

㊴ $15\frac{1}{2}$

㊵ $10\frac{1}{3}$

㊶ $13\frac{1}{4}$

㊷ $15\frac{3}{5}$

㊸ $9\frac{2}{3}$

① ~ ② 다르게 풀기

5일 차

44쪽

- | | |
|-------------------|--------------------|
| ① 6 | ⑤ $7\frac{3}{4}$ |
| ② $19\frac{3}{5}$ | ⑥ $3\frac{15}{16}$ |
| ③ $2\frac{6}{7}$ | ⑦ $15\frac{5}{6}$ |
| ④ $17\frac{1}{3}$ | ⑧ $2\frac{4}{7}$ |

45쪽

- | | |
|------------------|-----------------------------------|
| ⑨ $2\frac{2}{5}$ | ⑬ $3\frac{4}{7}$ |
| ⑩ $7\frac{1}{3}$ | ⑭ $2\frac{2}{3}$ |
| ⑪ $9\frac{5}{8}$ | ⑮ $5\frac{1}{4}$ |
| ⑫ $1\frac{1}{3}$ | ⑯ $28\frac{1}{2}$ |
| | ⑰ $\frac{7}{20}, 5, 1\frac{3}{4}$ |

③ (자연수) × (진분수)

6일 차

46쪽

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

47쪽

- | | | |
|-------------------|--------------------|------------------|
| ⑮ 22 | ⑳ $3\frac{3}{4}$ | ㉔ $7\frac{1}{2}$ |
| ⑯ $3\frac{3}{7}$ | ㉕ $3\frac{3}{7}$ | ㉖ $2\frac{5}{8}$ |
| ⑰ $13\frac{1}{2}$ | ㉗ $4\frac{2}{3}$ | ㉘ $1\frac{5}{6}$ |
| ⑱ $6\frac{1}{15}$ | ㉙ $3\frac{21}{25}$ | ㉚ $\frac{3}{4}$ |
| ㉒ $5\frac{1}{4}$ | ㉛ $3\frac{3}{5}$ | ㉜ $\frac{5}{6}$ |
| ㉓ $4\frac{1}{3}$ | ㉝ $1\frac{17}{27}$ | ㉞ $4\frac{4}{9}$ |
| ㉟ $4\frac{1}{6}$ | ㊱ $2\frac{1}{4}$ | ㊲ $2\frac{2}{7}$ |

48쪽

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

49쪽

- | | | |
|-------------------|--------------------|-------------------|
| ㉔ 6 | ㉙ $2\frac{22}{25}$ | ㉚ $2\frac{9}{34}$ |
| ㉛ $11\frac{1}{5}$ | ㉜ $2\frac{2}{13}$ | ㉝ $1\frac{5}{7}$ |
| ㉞ $4\frac{1}{16}$ | ㉟ $6\frac{2}{9}$ | ㊱ $1\frac{5}{9}$ |
| ㊲ $11\frac{2}{3}$ | ㊳ $2\frac{11}{14}$ | ㊴ $3\frac{3}{8}$ |
| ㊵ $8\frac{4}{5}$ | ㊶ $3\frac{1}{2}$ | ㊷ $2\frac{5}{14}$ |
| ㊸ 18 | ㊹ $5\frac{5}{8}$ | ㊺ $4\frac{4}{15}$ |
| ㊻ $4\frac{1}{6}$ | ㊼ $1\frac{31}{33}$ | ㊽ $2\frac{5}{8}$ |

7일 차

4 (자연수) × (대분수)

8일 차

50쪽

① 10

② $7\frac{1}{5}$

③ $2\frac{1}{3}$

④ $13\frac{1}{2}$

⑤ $4\frac{2}{5}$

⑥ 12

⑦ $3\frac{1}{4}$

⑧ $24\frac{1}{2}$

⑨ $8\frac{1}{3}$

⑩ $16\frac{1}{2}$

⑪ $9\frac{3}{5}$

⑫ $11\frac{1}{2}$

⑬ $14\frac{4}{7}$

⑭ $11\frac{1}{2}$

51쪽

⑮ $10\frac{1}{8}$

⑯ $16\frac{1}{4}$

⑰ $3\frac{5}{9}$

⑱ $20\frac{2}{3}$

⑲ $21\frac{3}{5}$

⑳ 26

㉑ $8\frac{7}{11}$

㉒ $4\frac{5}{6}$

㉓ $4\frac{12}{13}$

㉔ $10\frac{13}{14}$

㉕ $8\frac{3}{5}$

㉖ $12\frac{2}{3}$

㉗ $6\frac{9}{16}$

㉘ 76

㉙ $11\frac{1}{9}$

㉚ $6\frac{5}{9}$

㉛ $6\frac{9}{10}$

㉜ $25\frac{1}{2}$

㉝ $10\frac{7}{8}$

㉞ $17\frac{1}{2}$

㉟ $13\frac{2}{7}$

52쪽

① 6

② 12

③ $11\frac{3}{7}$

④ $5\frac{5}{9}$

⑤ 24

⑥ $6\frac{6}{13}$

⑦ $12\frac{4}{5}$

⑧ $16\frac{1}{3}$

⑨ $13\frac{1}{3}$

⑩ $18\frac{3}{4}$

⑪ $11\frac{2}{5}$

⑫ $16\frac{1}{2}$

⑬ $25\frac{1}{3}$

⑭ $10\frac{6}{7}$

⑮ 27

⑯ $11\frac{1}{4}$

⑰ $18\frac{3}{8}$

⑱ 34

⑲ $14\frac{2}{9}$

㉑ $12\frac{2}{3}$

㉒ 39

53쪽

㉒ $11\frac{2}{5}$

㉓ $11\frac{1}{2}$

㉔ $13\frac{1}{5}$

㉕ $6\frac{7}{13}$

㉖ $12\frac{3}{7}$

㉗ $16\frac{1}{2}$

㉘ $6\frac{2}{15}$

㉙ $12\frac{1}{3}$

㉚ $14\frac{1}{4}$

㉛ $14\frac{1}{3}$

㉜ $20\frac{5}{7}$

㉝ $17\frac{2}{3}$

㉞ $8\frac{6}{13}$

㉟ $10\frac{1}{3}$

㊱ $13\frac{7}{9}$

㊲ $24\frac{3}{4}$

㊳ $33\frac{1}{2}$

㊴ $16\frac{3}{4}$

㊵ $14\frac{4}{5}$

㊶ $13\frac{2}{3}$

㊷ $20\frac{8}{9}$

9일 차

3 ~ 4 다르게 풀기

10일 차

54쪽

① $6\frac{2}{3}$

② $2\frac{1}{4}$

③ 7

④ $6\frac{2}{3}$

⑤ $8\frac{1}{4}$

⑥ $18\frac{1}{3}$

⑦ $6\frac{2}{5}$

⑧ $12\frac{5}{6}$

55쪽

⑨ 14

⑩ $18\frac{1}{3}$

⑪ $2\frac{6}{7}$

⑫ $5\frac{1}{4}$

⑬ $5\frac{3}{4}$

⑭ 57

⑮ $2\frac{5}{8}$

⑯ $4\frac{1}{5}$

⑰ $5, \frac{4}{15}, 1\frac{1}{3}$

5 (진분수) × (진분수)

11일 차

56쪽

- 1 $\frac{1}{6}$
- 2 $\frac{1}{20}$
- 3 $\frac{1}{30}$
- 4 $\frac{1}{12}$
- 5 $\frac{1}{28}$
- 6 $\frac{1}{24}$
- 7 $\frac{1}{45}$

- 8 $\frac{3}{7}$
- 9 $\frac{5}{12}$
- 10 $\frac{3}{10}$
- 11 $\frac{12}{35}$
- 12 $\frac{3}{10}$
- 13 $\frac{5}{27}$
- 14 $\frac{5}{7}$

57쪽

- 15 $\frac{1}{16}$
- 16 $\frac{5}{18}$
- 17 $\frac{21}{40}$
- 18 $\frac{1}{6}$
- 19 $\frac{2}{27}$
- 20 $\frac{3}{14}$
- 21 $\frac{3}{5}$

- 22 $\frac{5}{22}$
- 23 $\frac{1}{15}$
- 24 $\frac{1}{8}$
- 25 $\frac{6}{13}$
- 26 $\frac{3}{49}$
- 27 $\frac{5}{18}$
- 28 $\frac{1}{10}$

- 29 $\frac{5}{24}$
- 30 $\frac{1}{8}$
- 31 $\frac{2}{9}$
- 32 $\frac{1}{16}$
- 33 $\frac{3}{20}$
- 34 $\frac{5}{18}$
- 35 $\frac{3}{49}$

12일 차

58쪽

- 1 $\frac{1}{16}$
- 2 $\frac{1}{15}$
- 3 $\frac{1}{36}$
- 4 $\frac{1}{24}$
- 5 $\frac{1}{21}$
- 6 $\frac{1}{54}$
- 7 $\frac{1}{20}$

- 8 $\frac{1}{2}$
- 9 $\frac{7}{20}$
- 10 $\frac{4}{11}$
- 11 $\frac{5}{14}$
- 12 $\frac{1}{5}$
- 13 $\frac{8}{21}$
- 14 $\frac{5}{32}$

- 15 $\frac{15}{26}$
- 16 $\frac{3}{20}$
- 17 $\frac{1}{15}$
- 18 $\frac{4}{27}$
- 19 $\frac{40}{63}$
- 20 $\frac{21}{50}$
- 21 $\frac{3}{20}$

59쪽

- 22 $\frac{7}{22}$
- 23 $\frac{14}{45}$
- 24 $\frac{11}{14}$
- 25 $\frac{6}{35}$
- 26 $\frac{3}{8}$
- 27 $\frac{1}{6}$
- 28 $\frac{2}{5}$

- 29 $\frac{3}{10}$
- 30 $\frac{3}{4}$
- 31 $\frac{10}{51}$
- 32 $\frac{1}{4}$
- 33 $\frac{7}{24}$
- 34 $\frac{14}{45}$
- 35 $\frac{3}{40}$

- 36 $\frac{4}{49}$
- 37 $\frac{3}{55}$
- 38 $\frac{3}{32}$
- 39 $\frac{2}{15}$
- 40 $\frac{14}{39}$
- 41 $\frac{7}{24}$
- 42 $\frac{5}{18}$



6 (대분수) × (대분수)

13일 차

60쪽

- ① $1\frac{4}{5}$
- ② $1\frac{2}{3}$
- ③ $1\frac{7}{8}$
- ④ $1\frac{2}{5}$
- ⑤ $1\frac{5}{7}$
- ⑥ $1\frac{1}{2}$
- ⑦ $1\frac{3}{8}$

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

61쪽

- ⑮ $3\frac{1}{8}$
- ⑯ $5\frac{5}{8}$
- ⑰ $4\frac{3}{8}$
- ⑱ $3\frac{3}{4}$
- ⑲ $3\frac{8}{9}$
- ⑳ $3\frac{7}{27}$
- ㉑ $6\frac{1}{9}$

- ㉒ $3\frac{1}{3}$
- ㉓ $4\frac{4}{9}$
- ㉔ $5\frac{2}{3}$
- ㉕ $2\frac{6}{35}$
- ㉖ $3\frac{17}{20}$
- ㉗ 4
- ㉘ $4\frac{7}{11}$

- ㉙ $2\frac{1}{9}$
- ㉚ $3\frac{3}{4}$
- ㉛ $2\frac{10}{13}$
- ㉜ $2\frac{11}{14}$
- ㉝ $3\frac{3}{8}$
- ㉞ $4\frac{1}{3}$
- ㉟ $3\frac{1}{4}$

14일 차

62쪽

- ① $1\frac{5}{9}$
- ② $1\frac{3}{7}$
- ③ $1\frac{1}{3}$
- ④ $1\frac{5}{16}$
- ⑤ $1\frac{2}{3}$
- ⑥ $1\frac{7}{15}$
- ⑦ $1\frac{3}{11}$

- ⑧ $6\frac{1}{9}$
- ⑨ $4\frac{1}{20}$
- ⑩ 5
- ⑪ $2\frac{3}{5}$
- ⑫ $2\frac{3}{4}$
- ⑬ $7\frac{4}{5}$
- ⑭ $7\frac{1}{5}$

- ⑮ $3\frac{5}{21}$
- ⑯ 10
- ⑰ $3\frac{11}{28}$
- ⑱ $3\frac{6}{7}$
- ⑲ $6\frac{6}{7}$
- ⑳ $7\frac{6}{7}$
- ㉑ $3\frac{2}{3}$

63쪽

- ㉒ $4\frac{2}{11}$
- ㉓ $5\frac{5}{14}$
- ㉔ 3
- ㉕ 4
- ㉖ $3\frac{1}{4}$
- ㉗ $4\frac{7}{8}$
- ㉘ $2\frac{18}{25}$

- ㉙ 6
- ㉚ 6
- ㉛ $1\frac{9}{11}$
- ㉜ $7\frac{1}{2}$
- ㉝ $5\frac{10}{11}$
- ㉞ 7
- ㉟ $5\frac{5}{6}$

- ㊱ $3\frac{3}{4}$
- ㊲ 7
- ㊳ $5\frac{1}{7}$
- ㊴ $5\frac{1}{10}$
- ㊵ $6\frac{1}{8}$
- ㊶ $3\frac{8}{9}$
- ㊷ $5\frac{1}{2}$

7 세 분수의 곱셈

15일 차

64쪽

- ① $\frac{1}{90}$
- ② $\frac{1}{72}$
- ③ $\frac{1}{28}$
- ④ $\frac{1}{20}$
- ⑤ $\frac{1}{54}$
- ⑥ $\frac{1}{21}$
- ⑦ $\frac{1}{9}$

- ⑧ $\frac{5}{16}$
- ⑨ $\frac{1}{36}$
- ⑩ $\frac{2}{35}$
- ⑪ $\frac{5}{84}$
- ⑫ $\frac{18}{35}$
- ⑬ $\frac{9}{40}$
- ⑭ $\frac{1}{18}$

65쪽

- ⑮ $4\frac{1}{2}$
- ⑯ $1\frac{7}{9}$
- ⑰ 8
- ⑱ 12
- ⑲ 5
- ㉑ $8\frac{1}{4}$
- ㉒ $6\frac{3}{16}$

- ㉓ $\frac{1}{9}$
- ㉔ $\frac{7}{24}$
- ㉕ $2\frac{2}{5}$
- ㉖ 9
- ㉗ $\frac{3}{4}$
- ㉘ $\frac{11}{27}$
- ㉙ $8\frac{1}{4}$

16일 차

66쪽

- ① $\frac{1}{42}$
- ② $\frac{1}{20}$
- ③ $\frac{1}{24}$
- ④ $\frac{1}{42}$
- ⑤ $\frac{1}{48}$
- ⑥ $\frac{1}{180}$
- ⑦ $\frac{1}{66}$

- ⑧ $\frac{5}{36}$
- ⑨ $\frac{1}{60}$
- ⑩ $\frac{1}{42}$
- ⑪ $\frac{4}{9}$
- ⑫ $\frac{2}{15}$
- ⑬ $\frac{3}{16}$
- ⑭ $\frac{1}{22}$

67쪽

- ⑮ $5\frac{3}{5}$
- ⑯ $2\frac{7}{9}$
- ⑰ 27
- ⑱ $6\frac{6}{7}$
- ⑲ 12
- ⑳ $6\frac{2}{7}$
- ㉑ $17\frac{1}{3}$

- ㉒ $1\frac{1}{6}$
- ㉓ $\frac{7}{9}$
- ㉔ $\frac{8}{9}$
- ㉕ $2\frac{2}{3}$
- ㉖ $11\frac{1}{3}$
- ㉗ $\frac{2}{27}$
- ㉘ $5\frac{1}{7}$

5 ~ 7 다르게 풀기

17일 차

68쪽

- ① $\frac{2}{3}$
- ② $9\frac{5}{8}$
- ③ $\frac{5}{21}$
- ④ $8\frac{3}{4}$

- ⑤ $\frac{4}{11}$
- ⑥ $3\frac{4}{7}$
- ⑦ $\frac{6}{49}$
- ⑧ 4

69쪽

- ⑨ $\frac{5}{28}$
- ⑩ $\frac{8}{21}$
- ⑪ $\frac{1}{3}$
- ⑫ $2\frac{1}{10}$

- ⑬ $\frac{4}{5}$
- ⑭ 18
- ⑮ $1\frac{13}{15}$
- ⑯ $8\frac{5}{9}$
- ⑰ $\frac{4}{5}, \frac{1}{2}, \frac{2}{5}$

비법 강의 외우면 빨라지는 계산 비법

18일 차

70쪽

- ① 10, 10
- ② 30, 30
- ③ 12, 12

- ④ 20, 20
- ⑤ 15, 15
- ⑥ 3, 3

71쪽

- ⑦ 40, 40
- ⑧ 45, 45
- ⑨ 48, 48
- ⑩ 25, 25
- ⑪ 8, 8

- ⑫ 50, 50
- ⑬ 24, 24
- ⑭ 36, 36
- ⑮ 35, 35
- ⑯ 28, 28

72쪽

- | | |
|-------------------|--------------------|
| 1 12 | 8 $\frac{2}{3}$ |
| 2 $1\frac{2}{3}$ | 9 $7\frac{1}{2}$ |
| 3 $\frac{7}{12}$ | 10 $14\frac{2}{3}$ |
| 4 $7\frac{5}{7}$ | 11 $8\frac{3}{5}$ |
| 5 $3\frac{3}{4}$ | 12 $3\frac{8}{9}$ |
| 6 $4\frac{2}{5}$ | 13 20 |
| 7 $25\frac{1}{3}$ | 14 $\frac{8}{35}$ |

73쪽

- | | |
|-------------------|--------------------|
| 15 $\frac{1}{8}$ | 22 $4\frac{1}{2}$ |
| 16 14 | 23 $\frac{1}{5}$ |
| 17 $\frac{4}{25}$ | 24 $28\frac{1}{3}$ |
| 18 $8\frac{5}{8}$ | 25 $23\frac{1}{3}$ |
| 19 $5\frac{1}{7}$ | |
| 20 5 | |
| 21 $2\frac{2}{3}$ | |

틀린 문제는 **클리닉 북**에서 보충할 수 있습니다.

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

3. 합동과 대칭

① 도형의 합동

76쪽

- ① (☐) (☐) (☐)
 ② (☐) (☐) (☐)
 ③ (☐) (☐) (☐)
 ④ (☐) (☐) (☐)

77쪽 ① 정답을 위에서부터 확인합니다.

- | | |
|----------|----------|
| ⑤ 7, 45 | ⑨ 90, 5 |
| ⑥ 50, 6 | ⑩ 40, 9 |
| ⑦ 5, 70 | ⑪ 7, 110 |
| ⑧ 120, 9 | ⑫ 5, 115 |

② 선대칭도형

2일 차

78쪽

- ① ☐
 ② ☒
 ③ ☐
 ④ ☒
 ⑤ ☐

- ⑥ ☐
 ⑦ ☒
 ⑧ ☐
 ⑨ ☐
 ⑩ ☒

79쪽 ① 정답을 위에서부터 확인합니다.

- ⑪ 8, 70
 ⑫ 120, 7
 ⑬ 13, 95
 ⑭ 10, 110

- ⑮ 90, 6
 ⑯ 12, 75
 ⑰ 9, 130
 ⑱ 10, 40

③ 점대칭도형

3일 차

80쪽

- ① ☒
 ② ☐
 ③ ☐
 ④ ☒
 ⑤ ☐

- ⑥ ☒
 ⑦ ☐
 ⑧ ☐
 ⑨ ☐
 ⑩ ☒

81쪽 ① 정답을 위에서부터 확인합니다.

- ⑪ 10, 40
 ⑫ 3, 100
 ⑬ 9, 90
 ⑭ 130, 5

- ⑮ 115, 8
 ⑯ 120, 5
 ⑰ 60, 6
 ⑱ 95, 6

평가

3. 합동과 대칭

4일 차

82쪽

- 1 (☐) () 6 (위에서부터) 50, 8
 2 () (☐) 7 (위에서부터) 7, 30
 3 (☐) () 8 (위에서부터) 90, 9
 4 (☐) () 9 (위에서부터) 6, 85
 5 () (☐)

83쪽

- 10 (☒) 14 (☐)
 11 (☐) 15 (☒)
 12 (위에서부터) 90, 9 16 (위에서부터) 9, 35
 13 (위에서부터) 11, 115 17 (위에서부터) 7, 55

🔗 틀린 문제는 **클리닉 북**에서 보충할 수 있습니다.

- 1 15쪽
 2 15쪽
 3 15쪽
 4 15쪽
 5 15쪽

- 6 15쪽
 7 15쪽
 8 15쪽
 9 15쪽

- 10 16쪽
 11 16쪽
 12 16쪽
 13 16쪽

- 14 17쪽
 15 17쪽
 16 17쪽
 17 17쪽

4. 소수의 곱셈

① (1보다 작은 소수) × (자연수)

1일 차

86쪽

- | | |
|-------|-------|
| ① 0.6 | ⑦ 1.2 |
| ② 1.4 | ⑧ 5.4 |
| ③ 1.5 | ⑨ 3.5 |
| ④ 0.8 | ⑩ 5.6 |
| ⑤ 3.2 | ⑪ 2.7 |
| ⑥ 2 | ⑫ 7.2 |

87쪽

- | | | |
|--------|--------|--------|
| ⑬ 3.3 | ⑲ 0.69 | ⑲ 3.6 |
| ⑭ 9.5 | ⑳ 2.72 | ㉑ 7.56 |
| ⑮ 13.8 | ㉒ 0.82 | ㉒ 6.65 |
| ⑯ 0.08 | ㉓ 3.12 | ㉓ 2.16 |
| ⑰ 0.45 | ㉔ 3.92 | ㉔ 3.12 |
| ⑱ 0.34 | ㉕ 2.68 | ㉕ 6.66 |

2일 차

88쪽

- | | | |
|-------|--------|---------|
| ① 1.6 | ⑦ 5.6 | ⑬ 2.52 |
| ② 0.9 | ⑧ 6 | ⑭ 2.84 |
| ③ 2.4 | ⑨ 12.6 | ⑮ 5.81 |
| ④ 4.2 | ⑩ 0.28 | ⑯ 4.59 |
| ⑤ 4 | ⑪ 0.66 | ⑰ 5.85 |
| ⑥ 1.8 | ⑫ 1.56 | ⑱ 13.57 |

89쪽

- | | | |
|-------|--------|---------|
| ⑲ 0.8 | ㉑ 6 | ㉑ 1.77 |
| ㉒ 2.4 | ㉒ 7.8 | ㉒ 2.64 |
| ㉓ 3.6 | ㉓ 15.2 | ㉓ 5.84 |
| ㉔ 1.5 | ㉔ 0.65 | ㉔ 5.46 |
| ㉕ 3 | ㉕ 1.89 | ㉕ 3.64 |
| ㉖ 6.4 | ㉖ 2.56 | ㉖ 6.76 |
| ㉗ 6.3 | ㉗ 1.72 | ㉗ 21.75 |

② (1보다 큰 소수) × (자연수)

3일 차

90쪽

- | | |
|--------|--------|
| ① 4.4 | ⑦ 8.2 |
| ② 10.5 | ⑧ 16.8 |
| ③ 6.9 | ⑨ 44.8 |
| ④ 5.4 | ⑩ 28.8 |
| ⑤ 25.6 | ⑪ 77.4 |
| ⑥ 20.4 | ⑫ 76 |

91쪽

- | | | |
|--------|---------|---------|
| ⑬ 15.6 | ⑲ 11.92 | ㉑ 58.59 |
| ⑭ 30.4 | ㉒ 6.32 | ㉒ 43.74 |
| ⑮ 61.6 | ㉓ 22.61 | ㉓ 34.28 |
| ⑯ 4.84 | ㉔ 37.52 | ㉔ 18.96 |
| ⑰ 8.15 | ㉕ 20.76 | ㉕ 36.12 |
| ⑱ 7.02 | ㉖ 16.41 | ㉖ 33.28 |

4일 차

92쪽

- | | | |
|--------|---------|---------|
| ① 2.6 | ⑦ 39.6 | ⑬ 31.38 |
| ② 14.4 | ⑧ 63 | ⑭ 43.26 |
| ③ 15.5 | ⑨ 139.2 | ⑮ 39.8 |
| ④ 39.2 | ⑩ 2.94 | ⑯ 39.68 |
| ⑤ 48.6 | ⑪ 6.72 | ⑰ 44.38 |
| ⑥ 22.8 | ⑫ 15.64 | ⑱ 83.34 |

93쪽

- | | | |
|--------|---------|---------|
| ⑰ 9.6 | ⑳ 22.1 | ㉓ 42.24 |
| ㉔ 5 | ㉕ 45.6 | ㉖ 31.2 |
| ㉗ 29.7 | ㉘ 107.5 | ㉙ 29.12 |
| ㉚ 28.8 | ㉛ 14.77 | ㉜ 53.34 |
| ㉝ 26 | ㉞ 10.95 | ㉟ 64.82 |
| ㊱ 25.2 | ㊲ 25.14 | ㊳ 56.54 |
| ㊴ 54.6 | ㊵ 24.75 | ㊶ 97.95 |

① ~ ② 다르게 풀기

5일 차

94쪽

- | | |
|--------|---------|
| ① 1.2 | ⑥ 2.86 |
| ② 10.8 | ⑦ 1.7 |
| ③ 7.2 | ⑧ 15.63 |
| ④ 39 | ⑨ 4.34 |
| ⑤ 3 | ⑩ 65.28 |

95쪽

- | | |
|--------|-------------|
| ⑪ 5.4 | ⑮ 1.4 |
| ⑫ 18.8 | ⑯ 12.15 |
| ⑬ 13.3 | ⑰ 10.26 |
| ⑭ 94.9 | ⑱ 176.66 |
| | ㉑ 1.6, 5, 8 |

③ (자연수) × (1보다 작은 소수)

6일 차

96쪽

- | | |
|-------|-------|
| ① 0.2 | ⑦ 4.5 |
| ② 0.8 | ⑧ 4.2 |
| ③ 1 | ⑨ 1.4 |
| ④ 2.1 | ⑩ 2.8 |
| ⑤ 1.6 | ⑪ 2.4 |
| ⑥ 2.4 | ⑫ 5.4 |

97쪽

- | | | |
|--------|--------|---------|
| ⑬ 7.6 | ⑰ 2.04 | ㉓ 6.02 |
| ⑭ 7.5 | ⑱ 2.45 | ㉔ 5.52 |
| ⑮ 16.8 | ㉕ 3.76 | ㉖ 7.92 |
| ⑯ 0.06 | ㉗ 4.77 | ㉘ 3.77 |
| ⑰ 0.38 | ㉙ 3.35 | ㉚ 6.72 |
| ⑱ 1.68 | ㉛ 3 | ㉜ 10.64 |

7일 차

98쪽

- | | | |
|-------|--------|---------|
| ① 1.2 | ⑦ 5.4 | ⑬ 2.22 |
| ② 2.8 | ⑧ 20 | ⑭ 4.06 |
| ③ 2.5 | ⑨ 16.2 | ⑮ 5.85 |
| ④ 3.6 | ⑩ 0.45 | ⑯ 3.36 |
| ⑤ 5.6 | ⑪ 0.96 | ⑰ 7.36 |
| ⑥ 2.7 | ⑫ 2.32 | ⑱ 11.05 |

99쪽

- | | | |
|-------|--------|---------|
| ⑰ 1.8 | ㉓ 6.4 | ㉖ 4.68 |
| ㉔ 1.8 | ㉕ 17.4 | ㉖ 4.83 |
| ㉗ 3.5 | ㉘ 36.8 | ㉙ 3.8 |
| ㉚ 4.8 | ㉛ 1.2 | ㉜ 3.52 |
| ㉝ 2.1 | ㉞ 2.31 | ㉟ 3.12 |
| ㊱ 1.6 | ㊲ 3.24 | ㊳ 9.69 |
| ㊴ 4.5 | ㊵ 2.58 | ㊶ 17.48 |

④ (자연수) × (1보다 큰 소수)

8일 차

100쪽

- | | |
|--------|--------|
| ① 8.5 | ⑦ 37.1 |
| ② 3.8 | ⑧ 48.8 |
| ③ 6.3 | ⑨ 34.5 |
| ④ 15.6 | ⑩ 30.4 |
| ⑤ 15.6 | ⑪ 41.5 |
| ⑥ 9.2 | ⑫ 86.4 |

101쪽

- | | | |
|---------|---------|----------|
| ⑬ 19.8 | ⑲ 17.92 | ⑮ 44.1 |
| ⑭ 37.7 | ⑳ 29.25 | ㉑ 62.44 |
| ⑮ 96.2 | ㉒ 12.72 | ㉓ 19.54 |
| ⑯ 3.14 | ㉔ 40.72 | ㉕ 27.84 |
| ⑰ 17.82 | ㉖ 31.15 | ㉗ 91.45 |
| ⑱ 12.9 | ㉘ 27.12 | ㉙ 306.16 |

9일 차

102쪽

- | | | |
|--------|---------|----------|
| ① 8.8 | ⑦ 81 | ⑬ 29.19 |
| ② 23.1 | ⑧ 44.8 | ⑭ 41.92 |
| ③ 14.4 | ⑨ 268.8 | ⑮ 35.3 |
| ④ 45.9 | ⑩ 4.62 | ⑯ 26.22 |
| ⑤ 51.2 | ⑪ 8.48 | ⑰ 38.08 |
| ⑥ 43 | ⑫ 30.15 | ⑱ 133.98 |

103쪽

- | | | |
|--------|---------|----------|
| ⑲ 12.6 | ㉑ 85.2 | ㉓ 23.88 |
| ㉒ 13.5 | ㉔ 126.5 | ㉕ 20.94 |
| ㉖ 22.8 | ㉗ 133 | ㉘ 15.24 |
| ㉙ 29.4 | ㉚ 22.72 | ㉛ 40.45 |
| ㉜ 23.6 | ㉝ 15.75 | ㉞ 40.7 |
| ㉟ 15 | ㊱ 25.06 | ㊲ 75.24 |
| ㊳ 24.9 | ㊴ 24.66 | ㊵ 441.36 |

③ ~ ④ 다르게 풀기

10일 차

104쪽

- | | |
|--------|--------|
| ① 3.6 | ⑥ 1.36 |
| ② 11.5 | ⑦ 9.12 |
| ③ 42.7 | ⑧ 7.76 |
| ④ 6.5 | ⑨ 9.35 |
| ⑤ 20.4 | ⑩ 49.8 |

105쪽

- | | |
|--------|---------------|
| ⑪ 3.2 | ⑮ 0.72 |
| ⑫ 7.4 | ⑯ 20.05 |
| ⑬ 7.5 | ⑰ 8.19 |
| ⑭ 22.4 | ⑱ 51.6 |
| | ㉑ 2, 0.4, 0.8 |

⑤ 1보다 작은 소수끼리의 곱셈

11일 차

106쪽

- | | |
|--------|---------|
| ① 0.07 | ⑦ 0.21 |
| ② 0.08 | ⑧ 0.35 |
| ③ 0.27 | ⑨ 0.48 |
| ④ 0.24 | ⑩ 0.36 |
| ⑤ 0.4 | ⑪ 0.108 |
| ⑥ 0.12 | ⑫ 0.084 |

107쪽

- | | | |
|---------|---------|----------|
| ⑬ 0.175 | ⑲ 0.304 | ㉑ 0.243 |
| ⑭ 0.504 | ㉒ 0.369 | ㉓ 0.688 |
| ⑮ 0.126 | ㉔ 0.378 | ㉕ 0.828 |
| ⑯ 0.034 | ㉖ 0.224 | ㉗ 0.0221 |
| ⑰ 0.115 | ㉘ 0.414 | ㉙ 0.0702 |
| ⑱ 0.064 | ㉚ 0.36 | ㉛ 0.4836 |

12일 차

108쪽

① 0.24
② 0.3
③ 0.28
④ 0.18
⑤ 0.13
⑥ 0.324

⑦ 0.235
⑧ 0.584
⑨ 0.324
⑩ 0.272
⑪ 0.336
⑫ 0.354

⑬ 0.256
⑭ 0.511
⑮ 0.656
⑯ 0.085
⑰ 0.4628
⑱ 0.2457

109쪽

⑲ 0.14
⑳ 0.15
㉑ 0.32
㉒ 0.54
㉓ 0.036
㉔ 0.201
㉕ 0.145

㉖ 0.312
㉗ 0.462
㉘ 0.752
㉙ 0.387
㉚ 0.08
㉛ 0.261
㉜ 0.148

㉝ 0.288
㉞ 0.13
㉟ 0.234
㊱ 0.658
㊲ 0.0837
㊳ 0.1125
㊴ 0.5292

6 1보다 큰 소수끼리의 곱셈

13일 차

110쪽

① 2.76
② 7.98
③ 9.88
④ 16.45
⑤ 27.52
⑥ 13.92

⑦ 8.64
⑧ 17.98
⑨ 47.45
⑩ 24.14
⑪ 64.78
⑫ 48.88

111쪽

⑬ 2.898
⑭ 11.205
⑮ 7.874
⑯ 33.074
⑰ 50.526
⑱ 17.765

⑲ 8.987
㉑ 15.12
㉒ 10.638
㉓ 30.175
㉔ 20.904
㉕ 50.266

㉖ 16.128
㉗ 46.746
㉘ 48.439
㉙ 31.144
㉚ 2.2791
㉛ 17.2482

14일 차

112쪽

① 7.75
② 3.96
③ 15.17
④ 28.52
⑤ 47.45
⑥ 24.03

⑦ 4.598
⑧ 15.84
⑨ 51.576
⑩ 35.108
⑪ 8.023
⑫ 11.648

⑬ 3.645
⑭ 39.278
⑮ 35.232
⑯ 24.921
⑰ 8.8038
⑱ 52.7685

113쪽

⑲ 3.36
㉑ 10.64
㉒ 24.78
㉓ 24.12
㉔ 14.22
㉕ 45.65
㉖ 72.52

㉗ 6.617
㉘ 11.925
㉙ 24.876
㉚ 52.896
㉛ 33.603
㉜ 22.26
㉝ 18.032

㉞ 6.93
㉟ 20.634
㊱ 8.172
㊲ 21.07
㊳ 38.934
㊴ 32.6832
㊵ 69.434

⑤ ~ ⑥ 다르게 풀기

15일 차

114쪽

- | | |
|---------|----------|
| ① 0.06 | ⑥ 0.186 |
| ② 5.95 | ⑦ 0.665 |
| ③ 0.056 | ⑧ 13.338 |
| ④ 10.78 | ⑨ 0.06 |
| ⑤ 7.446 | ⑩ 5.244 |

115쪽

- | | |
|---------|--------------------|
| ⑪ 0.42 | ⑮ 0.608 |
| ⑫ 4.86 | ⑯ 32.04 |
| ⑬ 0.465 | ⑰ 0.135 |
| ⑭ 6.893 | ⑱ 7.0434 |
| | ⑲ 0.9, 0.75, 0.675 |

⑦ 자연수와 소수의 곱셈에서 곱의 소수점 위치

16일 차

116쪽

- | | |
|-------------------|----------------------|
| ① 2, 20, 200 | ⑥ 11, 110, 1100 |
| ② 8, 80, 800 | ⑦ 56, 560, 5600 |
| ③ 1.3, 13, 130 | ⑧ 30.8, 308, 3080 |
| ④ 7.4, 74, 740 | ⑨ 52.7, 527, 5270 |
| ⑤ 6.75, 67.5, 675 | ⑩ 93.29, 932.9, 9329 |

117쪽

- | | | |
|--------------------|---------------------|-----------------------|
| ⑪ 0.3, 0.03, 0.003 | ⑯ 3.1, 0.31, 0.031 | ⑳ 73.3, 7.33, 0.733 |
| ⑫ 0.5, 0.05, 0.005 | ⑰ 7, 0.7, 0.07 | ㉑ 90.2, 9.02, 0.902 |
| ⑬ 0.6, 0.06, 0.006 | ⑱ 8.9, 0.89, 0.089 | ㉒ 596, 59.6, 5.96 |
| ⑭ 0.9, 0.09, 0.009 | ⑲ 34.6, 3.46, 0.346 | ㉓ 678.3, 67.83, 6.783 |
| ⑮ 2.4, 0.24, 0.024 | ㉔ 61.2, 6.12, 0.612 | ㉕ 904.7, 90.47, 9.047 |

118쪽

- | | | |
|-------------------|-------------------|----------------------|
| ① 4, 40, 400 | ⑥ 3.74, 37.4, 374 | ⑪ 29.8, 298, 2980 |
| ② 9, 90, 900 | ⑦ 7.15, 71.5, 715 | ⑫ 62.2, 622, 6220 |
| ③ 2.6, 26, 260 | ⑧ 36, 360, 3600 | ⑬ 80.7, 807, 8070 |
| ④ 8.3, 83, 830 | ⑨ 61, 610, 6100 | ⑭ 41.96, 419.6, 4196 |
| ⑤ 2.08, 20.8, 208 | ⑩ 95, 950, 9500 | ⑮ 80.02, 800.2, 8002 |

119쪽

- | | | |
|--------------------|---------------------|-----------------------|
| ⑯ 0.2, 0.02, 0.002 | ㉑ 6.3, 0.63, 0.063 | ㉖ 82, 8.2, 0.82 |
| ⑰ 0.4, 0.04, 0.004 | ㉒ 9, 0.9, 0.09 | ㉗ 293.4, 29.34, 2.934 |
| ⑱ 0.7, 0.07, 0.007 | ㉓ 25.5, 2.55, 0.255 | ㉘ 318.9, 31.89, 3.189 |
| ⑲ 1.9, 0.19, 0.019 | ㉔ 56.3, 5.63, 0.563 | ㉙ 704, 70.4, 7.04 |
| ㉔ 4.6, 0.46, 0.046 | ㉕ 78.5, 7.85, 0.785 | ㉚ 829.6, 82.96, 8.296 |

17일 차

⑧ 소수끼리의 곱셈에서 곱의 소수점 위치

18일 차

120쪽

- ① 0.27, 0.027, 0.0027
- ② 0.35, 0.035, 0.0035
- ③ 0.36, 0.036, 0.0036
- ④ 1.04, 0.104, 0.0104

- ⑤ 1.38, 0.138, 0.0138
- ⑥ 2.24, 0.224, 0.0224
- ⑦ 2.44, 0.244, 0.0244
- ⑧ 3.75, 0.375, 0.0375

121쪽

- ⑨ 5.58, 0.558, 0.0558
- ⑩ 6.51, 0.651, 0.0651
- ⑪ 7.56, 0.756, 0.0756
- ⑫ 9.44, 0.944, 0.0944

- ⑬ 15.41, 1.541, 0.1541
- ⑭ 27.69, 2.769, 0.2769
- ⑮ 35.7, 3.57, 0.357
- ⑯ 82.62, 8.262, 0.8262

- ⑰ 7.42, 0.742, 0.0742
- ⑱ 12.88, 1.288, 1.288
- ⑲ 1.547, 1.547, 0.1547
- ⑳ 2.145, 2.145, 0.2145

19일 차

122쪽

- ① 0.14, 0.014, 0.0014
- ② 0.3, 0.03, 0.003
- ③ 1.44, 0.144, 0.0144
- ④ 1.58, 0.158, 0.0158

- ⑤ 1.86, 0.186, 0.0186
- ⑥ 2.52, 0.252, 0.0252
- ⑦ 3.36, 0.336, 0.0336
- ⑧ 4.2, 0.42, 0.42

- ⑨ 4.25, 0.425, 0.0425
- ⑩ 0.583, 0.583, 0.0583
- ⑪ 6.3, 0.63, 0.063
- ⑫ 8.45, 0.845, 0.0845

123쪽

- ⑬ 11.07, 1.107, 0.1107
- ⑭ 13.86, 1.386, 0.1386
- ⑮ 20.44, 2.044, 0.2044
- ⑯ 26.86, 2.686, 0.2686

- ⑰ 49.4, 4.94, 0.494
- ⑱ 5.073, 0.5073, 0.5073
- ⑲ 68.38, 6.838, 0.6838
- ⑳ 9.798, 9.798, 0.9798

- ㉑ 11.78, 1.178, 0.1178
- ㉒ 3.06, 3.06, 0.306
- ㉓ 0.944, 0.944, 0.0944
- ㉔ 1.005, 1.005, 0.1005

⑦ ~ ⑧ 다르게 풀기

20일 차

124쪽

- ① 3, 30, 300
- ② 0.8, 0.08, 0.008
- ③ 6.5, 65, 650
- ④ 7.1, 0.71, 0.071

- ⑤ 10.6, 106, 1060
- ⑥ 36.4, 3.64, 0.364
- ⑦ 43.02, 430.2, 4302
- ⑧ 657, 65.7, 6.57

125쪽

- ⑨ 0.15, 0.015, 0.0015
- ⑩ 0.48, 0.048, 0.0048
- ⑪ 1.84, 0.184, 0.184

- ⑫ 4.96, 0.496, 0.0496
- ⑬ 16.1, 1.61, 0.161
- ⑭ 1.856, 1.856, 0.1856
- ⑮ 1.2, 100, 120

126쪽 ① 정답을 위에서부터 확인합니다.

- | | |
|--------------------|----------------------|
| ① 3.68 / 3.2, 0.48 | ④ 15.3 / 13.5, 1.8 |
| ② 8.64 / 8.1, 0.54 | ⑤ 14.28 / 10.2, 4.08 |
| ③ 7.98 / 7.6, 0.38 | ⑥ 22.05 / 18.9, 3.15 |

127쪽

- | | |
|----------------------|------------------------|
| ⑦ 19.43 / 13.4, 6.03 | ⑪ 3.819 / 3.8, 0.019 |
| ⑧ 19.88 / 14.2, 5.68 | ⑫ 7.852 / 7.8, 0.052 |
| ⑨ 44.28 / 41, 3.28 | ⑬ 14.508 / 14.4, 0.108 |
| ⑩ 31.68 / 28.8, 2.88 | ⑭ 22.68 / 22.5, 0.18 |

평가 4. 소수의 곱셈

128쪽

- | | |
|---------|----------|
| 1 4.5 | 7 2.6 |
| 2 24.3 | 8 5.28 |
| 3 1.08 | 9 5.64 |
| 4 27.78 | 10 8.5 |
| 5 0.3 | 11 91.2 |
| 6 7.824 | 12 0.56 |
| | 13 0.138 |
| | 14 16.56 |
| | 15 9.858 |

129쪽

- | | |
|------------------------|-----------|
| 16 50.3, 503, 5030 | 21 0.48 |
| 17 68, 6.8, 0.68 | 22 32 |
| 18 1.65, 0.165, 0.0165 | 23 11.76 |
| 19 4.93, 0.493, 0.0493 | 24 0.2392 |
| 20 38.16, 3.816, 3.816 | 25 28.14 |

🔗 틀린 문제는 **클리닉** 북에서 보충할 수 있습니다.

- | | | | | | |
|-------|-------|--------|--------|--------|--------|
| 1 19쪽 | 4 22쪽 | 7 19쪽 | 12 23쪽 | 16 25쪽 | 21 19쪽 |
| 2 20쪽 | 5 23쪽 | 8 20쪽 | 13 23쪽 | 17 25쪽 | 22 20쪽 |
| 3 21쪽 | 6 24쪽 | 9 21쪽 | 14 24쪽 | 18 26쪽 | 23 22쪽 |
| | | 10 22쪽 | 15 24쪽 | 19 26쪽 | 24 23쪽 |
| | | 11 22쪽 | | 20 26쪽 | 25 24쪽 |

5. 직육면체

① 직육면체와 정육면체

132쪽

- ① (○) () ()
 ② () (○) ()
 ③ (○) () ()
 ④ () () (○)
 ⑤ () (○) ()

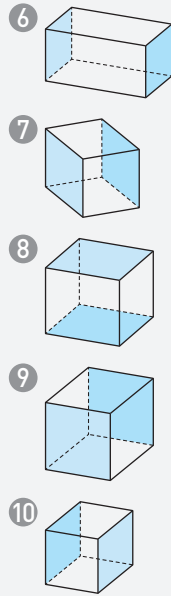
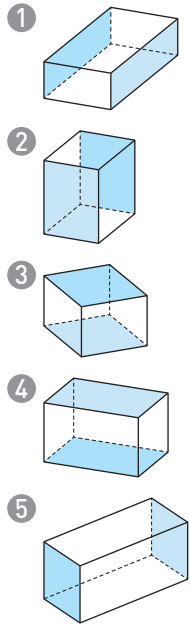
133쪽

- ⑥ () (○) ()
 ⑦ (○) () ()
 ⑧ () () (○)
 ⑨ () (○) ()
 ⑩ (○) () ()
 ⑪ 꼭짓점, 면, 모서리
 ⑫ 모서리, 면, 꼭짓점
 ⑬ 면, 꼭짓점, 모서리
 ⑭ 꼭짓점, 면, 모서리
 ⑮ 면, 모서리, 꼭짓점

2 직육면체의 성질

2일차

134쪽



135쪽

- 11 면 ㄱㅁㅅㄷ, 면 ㄱㄴㄷㄹ,
면 ㄹㅇㅅㄷ, 면 ㄴㅁㅅㅇ
- 12 면 ㄱㅁㅅㄷ, 면 ㄴㅁㅅㄷ,
면 ㄹㅇㅅㄷ, 면 ㄱㅁㅇㄹ
- 13 면 ㄱㄴㄷㄹ, 면 ㄴㅁㅅㄷ,
면 ㄴㅁㅅㅇ, 면 ㄱㅁㅇㄹ
- 14 면 ㄴㅁㅅㄷ, 면 ㄷㅅㅇㄹ,
면 ㄱㅁㅇㄹ, 면 ㄴㅁㅁㄱ

- 15 면 ㄱㄴㄷㄹ, 면 ㄴㅁㅅㄷ,
면 ㄴㅁㅅㅇ, 면 ㄱㅁㅇㄹ
- 16 면 ㄱㄴㄷㄹ, 면 ㄴㅁㅅㄷ,
면 ㄴㅁㅅㅇ, 면 ㄱㅁㅇㄹ
- 17 면 ㄱㅁㅅㄷ, 면 ㄴㅁㅅㄷ,
면 ㄹㅇㅅㄷ, 면 ㄱㅁㅇㄹ
- 18 면 ㄱㄴㄷㄹ, 면 ㄱㅁㅅㄷ,
면 ㄴㅁㅅㅇ, 면 ㄹㅇㅅㄷ

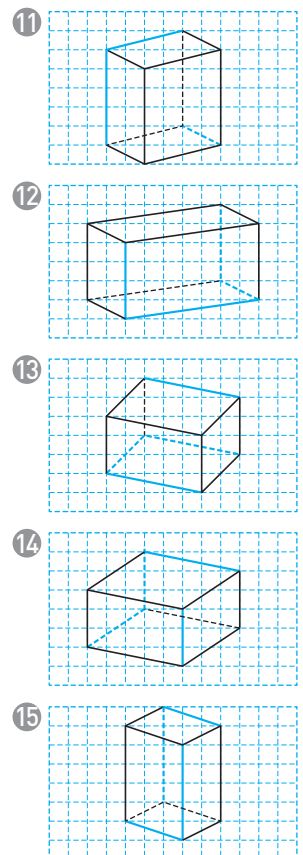
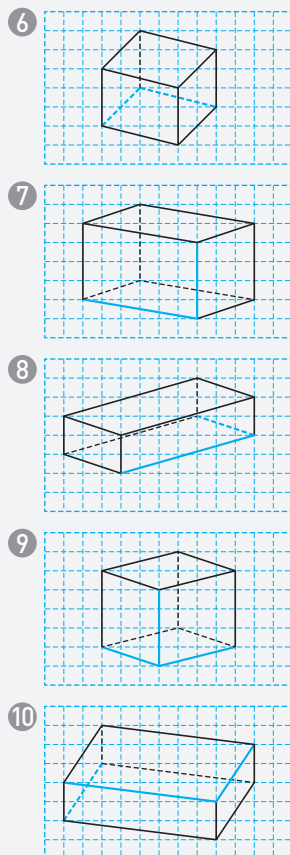
3 직육면체의 겨냥도

3일차

136쪽

- 1 () (○) ()
- 2 () () (○)
- 3 () (○) ()
- 4 (○) () ()
- 5 () () (○)

137쪽



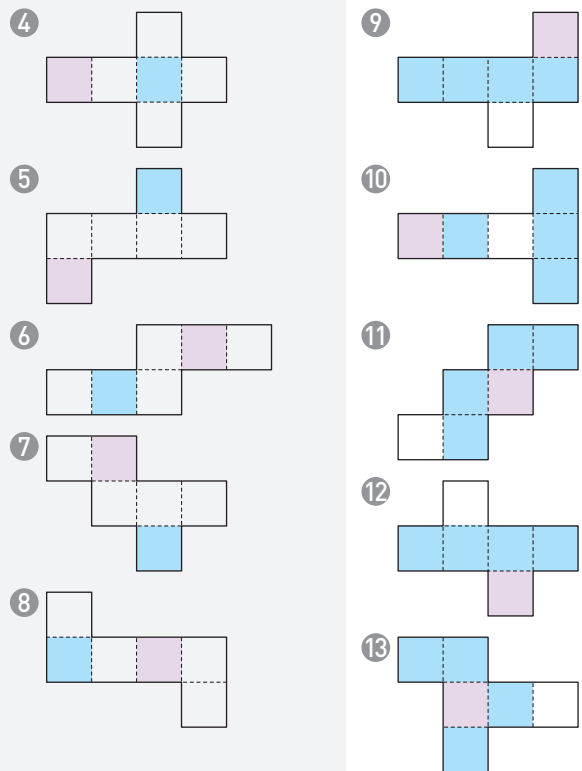
4 정육면체의 전개도

4일 차

138쪽

- ① (○) ()
- ② () (○)
- ③ () (○)

139쪽



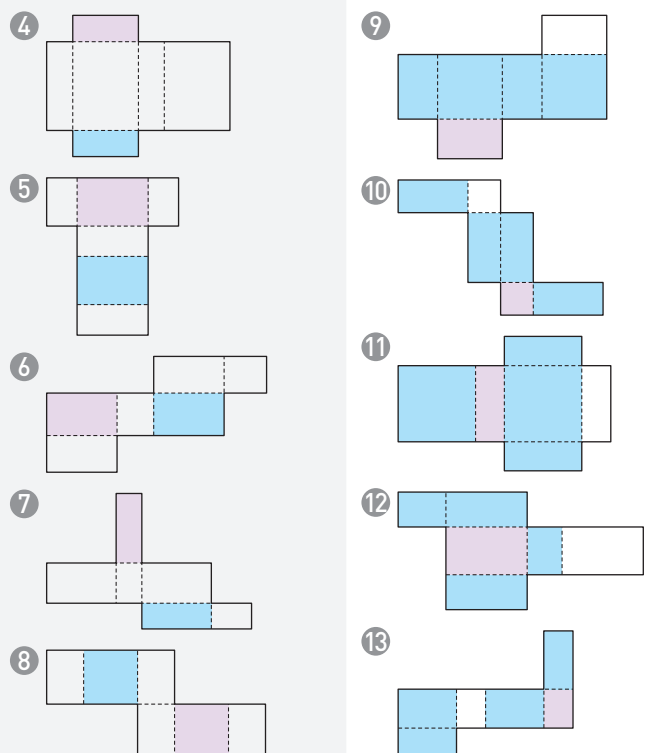
5 직육면체의 전개도

5일 차

140쪽

- ① (○) ()
- ② () (○)
- ③ (○) ()

141쪽



평가

5. 직육면체

6일 차

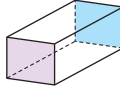
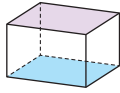
142쪽

1 () () () 5 면, 모서리, 꼭짓점

2 () () () 6

3 () () ()

4 () () ()

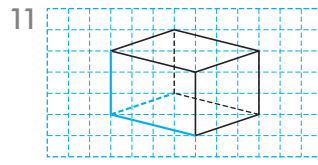


8 면 L모양, 면 L모양, 면 L모양, 면 L모양

9 면 L모양, 면 L모양, 면 L모양, 면 L모양

143쪽

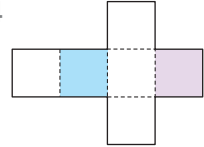
10 () () ()



12 () ()

13 () ()

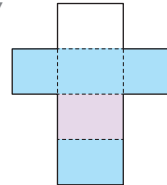
14



15 () ()

16 () ()

17



틀린 문제는 클리닉 북에서 보충할 수 있습니다.

1 27쪽

2 27쪽

3 27쪽

4 27쪽

5 27쪽

6 28쪽

7 28쪽

8 28쪽

9 28쪽

10 29쪽

11 29쪽

12 30쪽

13 30쪽

14 30쪽

15 31쪽

16 31쪽

17 31쪽

6. 평균과 가능성

1 평균

1일 차

146쪽

1 9

2 15

3 21

4 32

5 44

6 65

147쪽

7 4개

8 8자루

9 11개

10 16 °C

11 25명

12 33 kg

13 42분

14 145 cm

2일 차

148쪽

1 4

2 5

3 8

4 14

5 18

6 26

7 35

8 49

9 57

10 84

11 98

12 126

149쪽

13 3점

14 7시간

15 19초

16 39권

17 46분

18 80점

19 173 cm

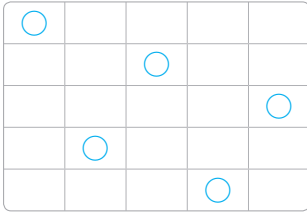
20 360 mL

② 일이 일어날 가능성을 말로 표현하고 비교하기

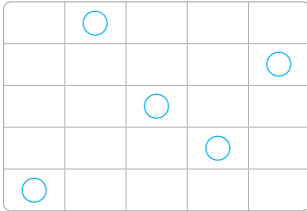
3일 차

150 쪽

① 예



② 예



151 쪽

③ 마

④ 라

⑤ 마, 라, 다, 나, 가

⑥ 가

⑦ 다

⑧ 가, 라, 다, 나, 마

③ 일이 일어날 가능성을 수로 표현하기

4일 차

152 쪽

① 확실하다 / 1

② 불가능하다 / 0

③ 반반이다 / $\frac{1}{2}$

④ 확실하다 / 1

⑤ 반반이다 / $\frac{1}{2}$

153 쪽

⑥ $\frac{1}{2}$

⑦ 1

⑧ 0

⑨ $\frac{1}{2}$

⑩ 0

⑪ $\frac{1}{2}$

평가

6. 평균과 가능성

5일 차

154 쪽

1 54

2 68

3 27

4 72

5 93

6 28살

7 45회

8 81명

9 139명

155 쪽

10

11

12 다, 나, 가

13 나, 다, 가

14 1

15 0

16 $\frac{1}{2}$

17 0

18 $\frac{1}{2}$

틀린 문제는 클리닉 북에서 보충할 수 있습니다.

1 33쪽
2 33쪽
3 33쪽
4 33쪽
5 33쪽

6 33쪽
7 33쪽
8 33쪽
9 33쪽

10 34쪽
11 34쪽
12 34쪽
13 34쪽

14 35쪽
15 35쪽
16 35쪽
17 35쪽
18 35쪽

1. 수의 범위와 어림하기

1쪽 1 이상과 이하

- | | |
|----------------|------------------|
| ① 10, 9 | ② 15.2, 19 |
| ③ 31, 37, 33.6 | ④ 60, 58.3, 59 |
| ⑤ 11, 12 | ⑥ 27, 24.6 |
| ⑦ 41, 40.8, 39 | ⑧ 58, 69, 68 |
| ⑨ 23.8, 19, 17 | ⑩ 45, 38, 40.1 |
| ⑪ 57, 61.3, 53 | ⑫ 80.7, 78.3, 79 |

2쪽 2 초과와 미만

- | | |
|------------------|------------------|
| ① 8, 7 | ② 24, 27 |
| ③ 39.4, 40, 38.5 | ④ 51.3, 60, 53 |
| ⑤ 10, 12 | ⑥ 45, 40.6 |
| ⑦ 48, 53.7, 52 | ⑧ 72, 74.3, 75 |
| ⑨ 33, 30, 29.5 | ⑩ 50, 49.7, 51 |
| ⑪ 66.8, 74.2, 73 | ⑫ 78.1, 83, 85.6 |

3쪽 3 올림

- | | |
|---------|---------|
| ① 160 | ② 400 |
| ③ 4400 | ④ 6500 |
| ⑤ 9000 | ⑥ 30000 |
| ⑦ 56080 | ⑧ 81500 |
| ⑨ 93000 | ⑩ 3 |
| ⑪ 5.6 | ⑫ 7.43 |

4쪽 4 버림

- | | |
|---------|---------|
| ① 630 | ② 700 |
| ③ 1000 | ④ 2100 |
| ⑤ 5890 | ⑥ 18000 |
| ⑦ 30000 | ⑧ 52970 |
| ⑨ 75600 | ⑩ 4.15 |
| ⑪ 5 | ⑫ 9.8 |

5쪽 5 반올림

- | | |
|---------|---------|
| ① 200 | ② 560 |
| ③ 1790 | ④ 3000 |
| ⑤ 7400 | ⑥ 30000 |
| ⑦ 43000 | ⑧ 58300 |
| ⑨ 80480 | ⑩ 5 |
| ⑪ 6.5 | ⑫ 7.09 |

2. 분수의 곱셈

7쪽 1 (진분수) × (자연수)

- | | | |
|------------------|-------------------|------------------|
| ① $\frac{2}{3}$ | ② $2\frac{1}{2}$ | ③ $1\frac{3}{5}$ |
| ④ $\frac{3}{4}$ | ⑤ $\frac{1}{3}$ | ⑥ $1\frac{1}{5}$ |
| ⑦ 6 | ⑧ $4\frac{1}{2}$ | ⑨ $2\frac{4}{5}$ |
| ⑩ $2\frac{2}{7}$ | ⑪ $8\frac{3}{4}$ | ⑫ $\frac{2}{3}$ |
| ⑬ $5\frac{3}{5}$ | ⑭ $1\frac{1}{11}$ | ⑮ $\frac{5}{6}$ |
| ⑯ $3\frac{4}{7}$ | ⑰ $1\frac{3}{5}$ | ⑱ 26 |
| ⑲ $1\frac{5}{7}$ | ⑳ $4\frac{1}{2}$ | ㉑ $1\frac{1}{6}$ |

8쪽 2 (대분수) × (자연수)

- | | | |
|--------------------|--------------------|--------------------|
| 1 3 | 2 12 | 3 10 |
| 4 $4\frac{2}{3}$ | 5 $5\frac{1}{2}$ | 6 $9\frac{3}{5}$ |
| 7 10 | 8 22 | 9 $7\frac{1}{5}$ |
| 10 $25\frac{1}{2}$ | 11 $4\frac{5}{7}$ | 12 $5\frac{1}{2}$ |
| 13 $6\frac{1}{2}$ | 14 34 | 15 $2\frac{4}{13}$ |
| 16 $15\frac{1}{2}$ | 17 $12\frac{4}{5}$ | 18 $4\frac{3}{4}$ |
| 19 $2\frac{8}{17}$ | 20 $17\frac{1}{3}$ | 21 $10\frac{4}{7}$ |

11쪽 5 (진분수) × (진분수)

- | | | |
|--------------------|--------------------|-------------------|
| 1 $\frac{1}{10}$ | 2 $\frac{1}{12}$ | 3 $\frac{1}{35}$ |
| 4 $\frac{1}{18}$ | 5 $\frac{1}{42}$ | 6 $\frac{1}{88}$ |
| 7 $\frac{8}{15}$ | 8 $\frac{5}{8}$ | 9 $\frac{4}{13}$ |
| 10 $\frac{5}{14}$ | 11 $\frac{10}{21}$ | 12 $\frac{7}{10}$ |
| 13 $\frac{14}{33}$ | 14 $\frac{4}{27}$ | 15 $\frac{3}{8}$ |
| 16 $\frac{2}{3}$ | 17 $\frac{1}{8}$ | 18 $\frac{1}{12}$ |
| 19 $\frac{4}{17}$ | 20 $\frac{5}{14}$ | 21 $\frac{8}{35}$ |

9쪽 3 (자연수) × (진분수)

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

12쪽 6 (대분수) × (대분수)

- | | | |
|--------------------|---------------------|---------------------|
| 1 2 | 2 $1\frac{3}{5}$ | 3 $1\frac{11}{24}$ |
| 4 $1\frac{13}{35}$ | 5 $1\frac{8}{27}$ | 6 $1\frac{1}{4}$ |
| 7 $8\frac{1}{2}$ | 8 $5\frac{2}{3}$ | 9 3 |
| 10 4 | 11 $6\frac{4}{5}$ | 12 $5\frac{1}{13}$ |
| 13 $7\frac{5}{7}$ | 14 $1\frac{11}{18}$ | 15 $1\frac{25}{26}$ |
| 16 $2\frac{2}{11}$ | 17 $4\frac{1}{14}$ | 18 $3\frac{5}{13}$ |
| 19 $2\frac{7}{11}$ | 20 $7\frac{1}{5}$ | 21 $2\frac{2}{3}$ |

10쪽 4 (자연수) × (대분수)

- | | | |
|--------------------|--------------------|--------------------|
| 1 6 | 2 $9\frac{1}{3}$ | 3 $4\frac{1}{2}$ |
| 4 $2\frac{2}{9}$ | 5 $16\frac{1}{2}$ | 6 $9\frac{3}{4}$ |
| 7 $11\frac{2}{3}$ | 8 $13\frac{1}{2}$ | 9 $24\frac{1}{2}$ |
| 10 $19\frac{1}{5}$ | 11 65 | 12 22 |
| 13 68 | 14 26 | 15 $28\frac{3}{4}$ |
| 16 $14\frac{2}{3}$ | 17 32 | 18 $28\frac{1}{2}$ |
| 19 $8\frac{4}{5}$ | 20 $12\frac{8}{9}$ | 21 $14\frac{4}{5}$ |

13쪽 7 세 분수의 곱셈

- | | |
|--------------------|--------------------|
| 1 $\frac{1}{24}$ | 2 $\frac{1}{48}$ |
| 3 $\frac{5}{24}$ | 4 $\frac{1}{72}$ |
| 5 $\frac{1}{7}$ | 6 $\frac{1}{11}$ |
| 7 $2\frac{1}{2}$ | 8 8 |
| 9 18 | 10 48 |
| 11 $\frac{1}{4}$ | 12 $\frac{5}{16}$ |
| 13 $3\frac{3}{10}$ | 14 $17\frac{1}{3}$ |

3. 합동과 대칭

15쪽 1 도형의 합동

- ① (☐) (☐) (☐)
 ② (☐) (☐) (☐)
 ③ (위에서부터) 7, 60 ④ (위에서부터) 8, 70
 ⑤ (위에서부터) 10, 100 ⑥ (위에서부터) 4, 75

16쪽 2 선대칭도형

- ① ☐ ② ☒ ③ ☐
 ④ ☒ ⑤ ☒ ⑥ ☐
 ⑦ (위에서부터) 25, 9 ⑧ (위에서부터) 7, 130
 ⑨ (위에서부터) 85, 6 ⑩ (위에서부터) 115, 8

17쪽 3 점대칭도형

- ① ☐ ② ☒ ③ ☐
 ④ ☒ ⑤ ☐ ⑥ ☒
 ⑦ (위에서부터) 110, 6 ⑧ (위에서부터) 11, 60
 ⑨ (위에서부터) 85, 10 ⑩ (위에서부터) 115, 8

4. 소수의 곱셈

19쪽 1 (1보다 작은 소수) × (자연수)

- ① 1.2 ② 2.5 ③ 5.6
 ④ 4.8 ⑤ 7.2 ⑥ 0.24
 ⑦ 1 ⑧ 2.43 ⑨ 12.88
 ⑩ 2.8 ⑪ 4.8 ⑫ 3.6
 ⑬ 3.6 ⑭ 15.5 ⑮ 0.63
 ⑯ 1.44 ⑰ 5.36 ⑱ 4.73

20쪽 2 (1보다 큰 소수) × (자연수)

- ① 13.3 ② 25.8 ③ 52.8
 ④ 33.6 ⑤ 106.5 ⑥ 20.12
 ⑦ 24.51 ⑧ 46.7 ⑨ 76.27
 ⑩ 27.2 ⑪ 52.2 ⑫ 24.6
 ⑬ 128.1 ⑭ 161.5 ⑮ 6.48
 ⑯ 30.33 ⑰ 19.26 ⑱ 61.49

21쪽 3 (자연수) × (1보다 작은 소수)

- ① 1.2 ② 4 ③ 5.4
 ④ 3.3 ⑤ 11.7 ⑥ 0.18
 ⑦ 1.36 ⑧ 4.34 ⑨ 3.92
 ⑩ 1.5 ⑪ 4.9 ⑫ 7.2
 ⑬ 5.2 ⑭ 6 ⑮ 1.26
 ⑯ 3.24 ⑰ 3.65 ⑱ 11.78

22쪽 4 (자연수) × (1보다 큰 소수)

- ① 8 ② 10.5 ③ 53.6
 ④ 96.6 ⑤ 98.6 ⑥ 12.32
 ⑦ 15.96 ⑧ 50.33 ⑨ 146.63
 ⑩ 17.4 ⑪ 29.2 ⑫ 62.3
 ⑬ 112 ⑭ 122.2 ⑮ 14.6
 ⑯ 49.44 ⑰ 53.7 ⑱ 33.36

23쪽 5 1보다 작은 소수끼리의 곱셈

- | | | |
|---------|----------|----------|
| ① 0.18 | ② 0.45 | ③ 0.16 |
| ④ 0.234 | ⑤ 0.135 | ⑥ 0.104 |
| ⑦ 0.141 | ⑧ 0.0448 | ⑨ 0.48 |
| ⑩ 0.1 | ⑪ 0.16 | ⑫ 0.72 |
| ⑬ 0.623 | ⑭ 0.248 | ⑮ 0.228 |
| ⑯ 0.228 | ⑰ 0.013 | ⑱ 0.4134 |

26쪽 8 소수끼리의 곱셈에서 곱의 소수점 위치

- | | | |
|-----------------|-----------------|-----------------|
| ① 0.28, 0.028, | ② 0.54, 0.054, | ③ 0.85, 0.085, |
| 0.0028 | 0.0054 | 0.0085 |
| ④ 1.5, 0.15, | ⑤ 2.64, 0.264, | ⑥ 5.67, 0.567, |
| 0.015 | 0.0264 | 0.0567 |
| ⑦ 12.98, 1.298, | ⑧ 17.76, 1.776, | ⑨ 23.52, 2.352, |
| 0.1298 | 0.1776 | 0.2352 |
| ⑩ 7.82, 0.782, | ⑪ 13.87, 1.387, | ⑫ 2.976, 2.976, |
| 0.0782 | 0.1387 | 0.2976 |

24쪽 6 1보다 큰 소수끼리의 곱셈

- | | | |
|----------|----------|-----------|
| ① 1.95 | ② 19.04 | ③ 21.28 |
| ④ 7.661 | ⑤ 53.418 | ⑥ 7.452 |
| ⑦ 28.602 | ⑧ 3.5568 | ⑨ 20.5048 |
| ⑩ 10.08 | ⑪ 18.27 | ⑫ 41.4 |
| ⑬ 10.878 | ⑭ 34.816 | ⑮ 10.152 |
| ⑯ 13.62 | ⑰ 5.8348 | ⑱ 27.04 |

5. 직육면체

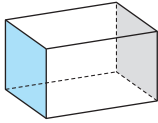
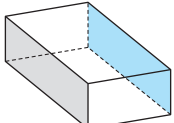
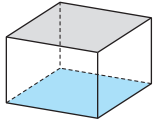
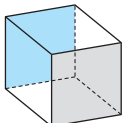
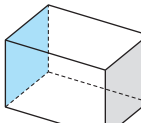
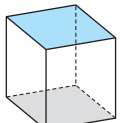
27쪽 1 직육면체와 정육면체

- | | |
|---------------|---------------|
| ① () () () | ② () () () |
| ③ () () () | ④ () () () |
| ⑤ () () () | ⑥ () () () |
| ⑦ () () () | ⑧ () () () |
| ⑨ 모서리, 면, 꼭짓점 | ⑩ 면, 모서리, 꼭짓점 |

25쪽 7 자연수와 소수의 곱셈에서 곱의 소수점 위치

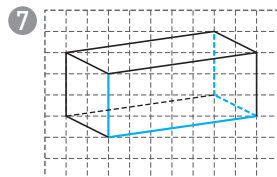
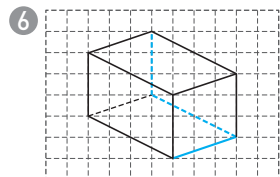
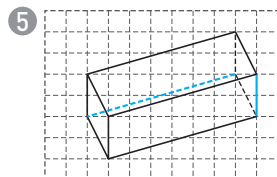
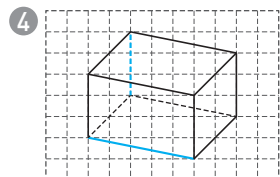
- | | | |
|-----------------|---------------|-----------------|
| ① 6, 60, | ② 4.1, 41, | ③ 1.29, 12.9, |
| 600 | 410 | 129 |
| ④ 49, 490, | ⑤ 35.6, 356, | ⑥ 72.84, 728.4, |
| 4900 | 3560 | 7284 |
| ⑦ 2.6, 0.26, | ⑧ 7.4, 0.74, | ⑨ 8, 0.8, |
| 0.026 | 0.074 | 0.08 |
| ⑩ 13, 1.3, | ⑪ 50.2, 5.02, | ⑫ 61.7, 6.17, |
| 0.13 | 0.502 | 0.617 |
| ⑬ 472.1, 47.21, | ⑭ 834, 83.4, | ⑮ 963.5, 96.35, |
| 4.721 | 8.34 | 9.635 |

28쪽 2 직육면체의 성질

- | | | |
|--|---|---|
| ①  | ②  | ③  |
| ④  | ⑤  | ⑥  |
| ⑦ 면 ㄱㅇㅂㄴ, 면 ㄹㅇㅅㅇ, 면 ㄷㅇㅇㅇ | ⑧ 면 ㄱㄴㅇㅇ, 면 ㄴㅇㅅㅇ, 면 ㄷㅇㅇㅇ | ⑨ 면 ㄱㄴㅇㅇ, 면 ㄷㅇㅇㅇ, 면 ㄹㅇㅅㅇ |
| ⑩ 면 ㄱㅇㅂㄴ, 면 ㄴㅇㅅㅇ, 면 ㄷㅇㅇㅇ | ⑪ 면 ㄴㅇㅅㅇ, 면 ㄷㅇㅇㅇ, 면 ㄱㅇㅂㄴ | ⑫ 면 ㄱㄴㅇㅇ, 면 ㄴㅇㅅㅇ, 면 ㄷㅇㅇㅇ |

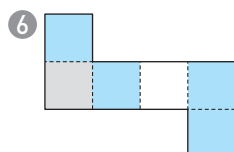
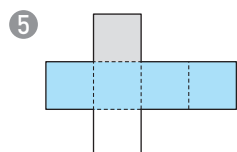
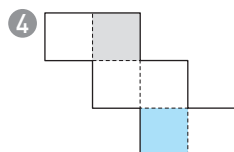
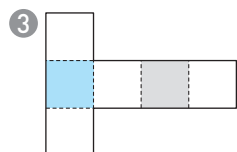
29쪽 3 직육면체의 겨냥도

- 1 () () ()
- 2 () () ()
- 3 () () ()



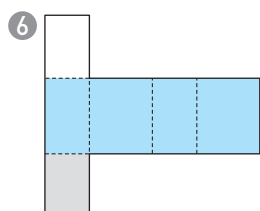
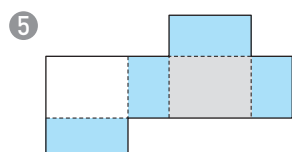
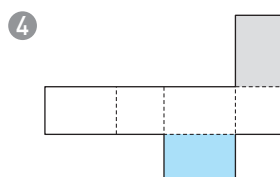
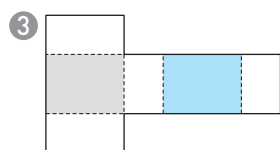
30쪽 4 정육면체의 전개도

- 1 () ()
- 2 () ()



31쪽 5 직육면체의 전개도

- 1 () ()
- 2 () ()

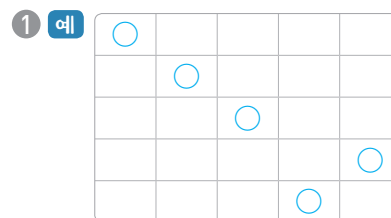


6. 평균과 가능성

33쪽 1 평균

- | | |
|-------|-----------|
| 1 7 | 2 10 |
| 3 29 | 4 42 |
| 5 67 | 6 99 |
| 7 5개 | 8 23 m |
| 9 83점 | 10 144 cm |

34쪽 2 일이 일어날 가능성을 말로 표현하고 비교하기



- 2 마
- 3 나
- 4 마, 라, 다, 나, 가

35쪽 3 일이 일어날 가능성을 수로 표현하기

- 1 불가능하다 / 0
- 2 반반이다 / $\frac{1}{2}$
- 3 확실하다 / 1
- 4 0
- 5 $\frac{1}{2}$

