

410-2 小4SS面積のはかり方と表し方

P. 1 広さNo.1

1 (1) (②) (2) (①) (3) (②)

P. 2 広さNo.2

1 ① (3じょう) ② (6じょう) ③ (い)の部屋のほうが 3じょう 広い)

2 ① (8じょう) ② (6じょう) ③ (あ)の部屋のほうが 2じょう 広い)

P. 3 広さNo.3

1 (1) (②) (2) (①)

P. 4 広さの表し方No.1

1 (1) [式] $3 \times 4 = 12$ 答え (12こ)

(2) [式] $4 \times 4 = 16$ 答え (16こ)

(3) (②) (4) (12cm^2) (5) (16cm^2)

P. 5 広さの表し方No.2

1 ① (3)こならんでいて、(3) cm^2

② (4)こならんでいて、(4) cm^2

③ (6)こならんでいて、(6) cm^2

④ (9)こならんでいて、(9) cm^2

⑤ (20)こならんでいて、(20) cm^2

P. 6 広さの表し方No.3

1 ① (2) ② (正方形)

(1) (1)

2 ① (1) ② (1) ③ (1)

P. 7 広さの表し方No.4

1 ① (6) ② (10) ③ (8) ④ (16)

⑤ (20) ⑥ (4)

2 ① (1) ② (3) ③ (2) ④ (5)

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P. 8 広さの表し方No. 5

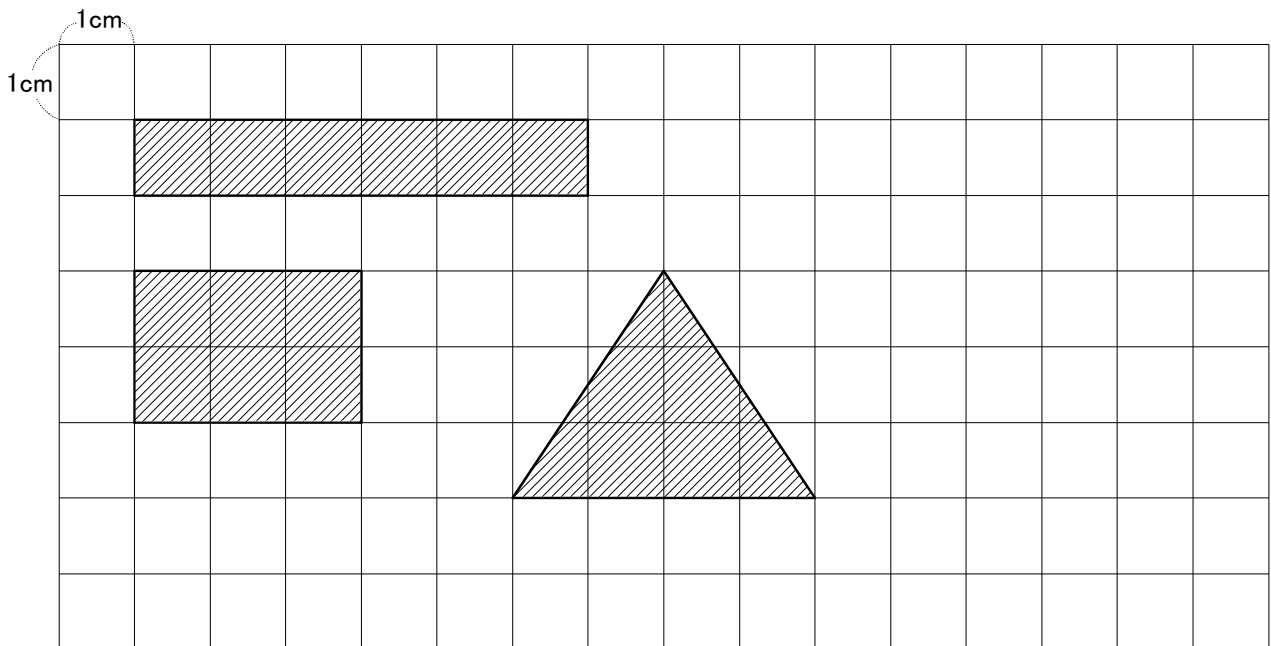
1 ① (25) ② (42)

2 ① (2) ② (6) ③ (6) ④ (4)

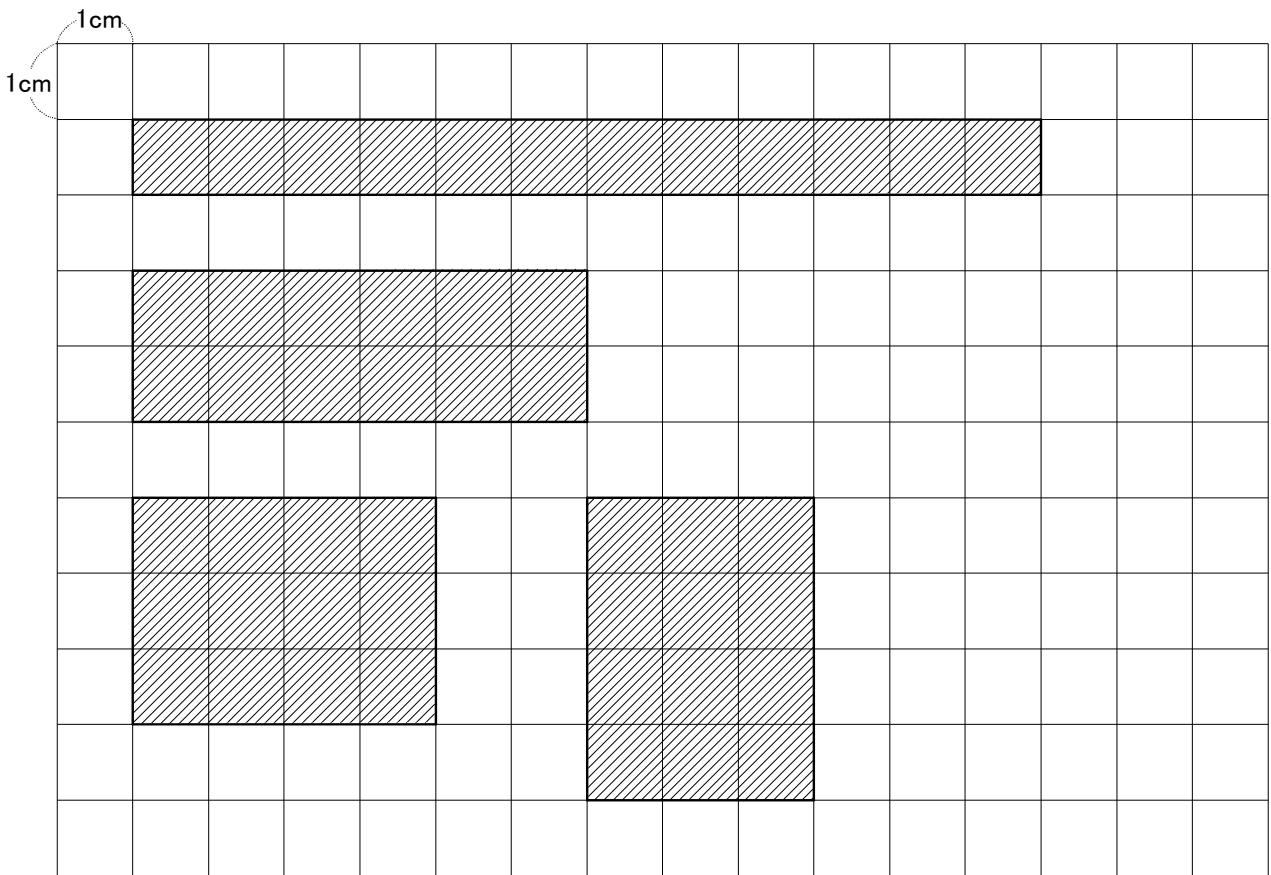
⑤ (7) ⑥ (6)

P. 9 広さの表し方No. 6

1 【解答例】



2 【解答例】



P. 10 長方形と正方形の面積No. 1

1 ① (2) (3) ② 2 3 6 ③ (6)

2 3 3 9 (9)

P. 11 長方形と正方形の面積No. 2

1 ① [式] $2 \times 4 = 8$ 答え (8cm^2)

② [式] $4 \times 3 = 12$ 答え (12cm^2)

③ [式] $3 \times 5 = 15$ 答え (15cm^2)

④ [式] $4 \times 6 = 24$ 答え (24cm^2)

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P. 12 長方形と正方形の面積No. 3

- ① [式] $2 \times 2 = 4$ 答え (4cm^2)
- ② [式] $4 \times 4 = 16$ 答え (16cm^2)
- ③ [式] $6 \times 6 = 36$ 答え (36cm^2)
- ④ [式] $5 \times 5 = 25$ 答え (25cm^2)

P. 13 長方形と正方形の面積No. 4

- ① [式] $6 \times 8 = 48$ 答え (48cm^2)
- ② [式] $10 \times 10 = 100$ 答え (100cm^2)
- ③ [式] $4 \times 12 = 48$ 答え (48cm^2)
- ④ [式] $12 \times 12 = 144$ 答え (144cm^2)
- ⑤ [式] $13 \times 12 = 156$ 答え (156cm^2)

P. 14 長方形と正方形の面積No. 5

- ① [式] $36 \div 9 = 4$ 答え (4cm)
- ② [式] $35 \div 5 = 7$ 答え (7cm)
- ③ [式] $36 \div 6 = 6$ 答え (6cm)
- ④ [式] $81 \div 9 = 9$ 答え (9cm)
- ⑤ [式] $72 \div 6 = 12$ 答え (12cm)
- ⑥ [式] $112 \div 7 = 16$ 答え (16cm)

P. 15 長方形と正方形の面積No. 6

- ① [式] $4 \times 7 = 28$ 答え (28cm^2)
- ② [式] $5 \times 5 = 25$ 答え (25cm^2)
- ③ [式] $40 \div 5 = 8$ 答え (8cm)
- ④ [式] $6 \times 14 = 84$ 答え (84cm^2)
- ⑤ [式] $13 \times 13 = 169$ 答え (169cm^2)
- ⑥ [式] $144 \div 9 = 16$ 答え (16cm)

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P. 16 いろいろな形の面積No. 1

1 ① [式] $5 \times 4 = 20$ 答え (20cm^2)

② [式] $2 \times 5 = 10$ 答え (10cm^2)

③ [式] $20 + 10 = 30$ 答え (30cm^2)

2 ① [式] $6 \times 6 = 36$, $3 \times 4 = 12$, $36 + 12 = 48$ 答え (48cm^2)

② [式] $4 \times 5 = 20$, $7 \times 3 = 21$, $20 + 21 = 41$ 答え (41cm^2)

P. 17 いろいろな形の面積No. 2

1 ① [式] $4 \times 2 = 8$ 答え (8cm^2)

② [式] $3 \times 6 = 18$ 答え (18cm^2)

③ [式] $8 + 18 = 26$ 答え (26cm^2)

2 ① [式] $4 \times 5 = 20$, $3 \times 9 = 27$, $20 + 27 = 47$ 答え (47cm^2)

② [式] $3 \times 4 = 12$, $5 \times 10 = 50$, $12 + 50 = 62$ 答え (62cm^2)

P. 18 いろいろな形の面積No. 3

1 ① [式] $7 \times 9 = 63$ 答え (63cm^2)

② [式] $3 \times 5 = 15$ 答え (15cm^2)

③ [式] $63 - 15 = 48$ 答え (48cm^2)

2 ① [式] $8 \times 12 = 96$, $3 \times 5 = 15$, $96 - 15 = 81$ 答え (81cm^2)

② [式] $9 \times 10 = 90$, $4 \times 6 = 24$, $90 - 24 = 66$ 答え (66cm^2)

P. 19 いろいろな形の面積No. 4

1 ① [式] $5 \times 8 = 40$ 答え (40cm^2)

② [式] $2 \times 3 = 6$ 答え (6cm^2)

③ [式] $40 - 6 = 34$ 答え (34cm^2)

2 ① [式] $9 \times 10 = 90$, $4 \times 5 = 20$, $90 - 20 = 70$ 答え (70cm^2)

② [式] $7 \times 9 = 63$, $3 \times 2 = 6$, $63 - 6 = 57$ 答え (57cm^2)

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P. 20 いろいろな形の面積No. 5

- ① [式] $3 \times 2 = 6$, $4 \times 6 = 24$, $6 + 24 = 30$ 答え (30cm^2)
- ② [式] $7 \times 5 = 35$, $3 \times 6 = 18$, $35 + 18 = 53$ 答え (53cm^2)
- ③ [式] $2 \times 3 = 6$, $7 \times 4 = 28$, $6 + 28 = 34$ 答え (34cm^2)
- ④ [式] $9 \times 6 = 54$, $4 \times 7 = 28$, $54 + 28 = 82$ 答え (82cm^2)

P. 21 いろいろな形の面積No. 6

- ① [式] $5 \times 11 = 55$, $3 \times 4 = 12$, $55 + 12 = 67$ 答え (67cm^2)
- ② [式] $5 \times 4 = 20$, $10 \times 3 = 30$, $20 + 30 = 50$ 答え (50cm^2)
- ③ [式] $9 \times 12 = 108$, $5 \times 4 = 20$, $108 - 20 = 88$ 答え (88cm^2)
- ④ [式] $9 \times 9 = 81$, $3 \times 6 = 18$, $81 - 18 = 63$ 答え (63cm^2)

P. 22 大きな面積の単位No. 1

- ① (1) ① ② (12m^2)
- (2) 答え (25m^2)

P. 23 大きな面積の単位No. 2

- ① [式] $3 \times 5 = 15$ 答え (15m^2)
- ② [式] $4 \times 7 = 28$ 答え (28m^2)
- ③ [式] $3 \times 3 = 9$ 答え (9m^2)
- ④ [式] $5 \times 5 = 25$ 答え (25m^2)
- ⑤ [式] $6 \times 3 = 18$ 答え (18m^2)
- ⑥ [式] $4 \times 6 = 24$ 答え (24m^2)

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P. 24 大きな面積の単位No. 3

1 ① [式] $20 \times 20 = 400$ 答え (400m^2)

答え ($4a$)

② [式] $40 \times 20 = 800$ 答え (800m^2)

答え ($8a$)

2 [式] $300 \times 300 = 90000$ 答え (90000m^2)

答え ($9ha$)

P. 25 大きな面積の単位No. 4

1 ① 1 ② 1 ③ 10 ④ 100

2 ① 1 ② 1 ③ 3 ④ 5 ⑤ 600

⑥ 80000 ⑦ 200 ⑧ 70

P. 26 大きな面積の単位No. 5

1 (1) ① 2 3 6 ② (6km^2)

(2) 4 4 16 答え (16km^2)

P. 27 大きな面積の単位No. 6

1 ① [式] $5 \times 6 = 30$ 答え (30km^2)

② [式] $7 \times 9 = 63$ 答え (63km^2)

③ [式] $4 \times 4 = 16$ 答え (16km^2)

④ [式] $8 \times 8 = 64$ 答え (64km^2)

⑤ [式] $5 \times 3 = 15$ 答え (15km^2)

⑥ [式] $7 \times 4 = 28$ 答え (28km^2)

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P. 28 大きな面積の単位No. 7

1 ① [式] $6 \times 10 = 60$ 答え (60m^2)

② [式] $5 \times 5 = 25$ 答え (25km^2)

2 ① [式] $5 \times 13 = 65$ 答え (65m^2)

② [式] $12 \times 12 = 144$ 答え (144km^2)

③ [式] $14 \times 9 = 126$ 答え (126km^2)

P. 29 大きな面積の単位No. 8

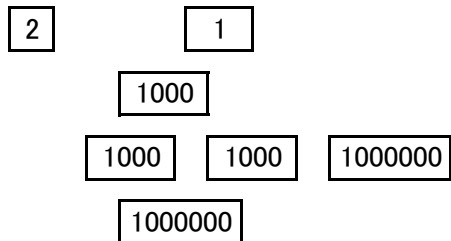
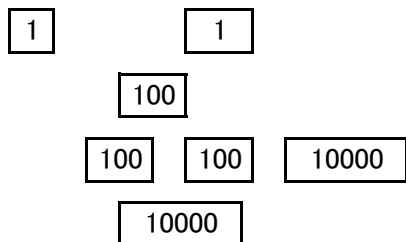
1 ① [式] $9 \times 2 = 18, 4 \times 3 = 12, 18 + 12 = 30$ 答え (30m^2)

② [式] $6 \times 8 = 48, 4 \times 3 = 12, 48 + 12 = 60$ 答え (60m^2)

③ [式] $3 \times 6 = 18, 8 \times 4 = 32, 18 + 32 = 50$ 答え (50km^2)

④ [式] $7 \times 12 = 84, 2 \times 4 = 8, 84 - 8 = 76$ 答え (76km^2)

P. 30 面積の単位の関係No. 1



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P. 31 面積の単位の関係No. 2

1 ① cm^2 ② m^2 ③ a ④ ha ⑤ km^2

2 ① 100

100 100 10000

② 10

10 10 100

③ 100

100 100 10000

④ 1000

1000 1000 1000000

P. 32 面積の単位の関係No. 3

1 ① [式] $60 \times 10 = 600$ 答え ($6a$)

② [式] $200 \times 400 = 80000$ 答え ($8ha$)

③ [式] $20 \times 30 = 600$ 答え ($600km^2$)

④ [式] $200 \times 300 = 60000$ 答え ($60000cm^2$)

⑤ [式] $4000 \times 2000 = 8000000$ 答え ($8000000m^2$)

⑥ [式] $300 \times 300 = 90000$ 答え ($9ha$)

P. 33 面積の単位の関係No. 4

1 3 5 15 答え ($15cm^2$)

4 3 12 答え ($12m^2$)

5 6 30 答え ($30km^2$)

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P. 34 面積の単位の関係No. 5

- ① [式] $6 \times 8 = 48$ 答え (48cm^2)
- ② [式] $4 \times 5 = 20$ 答え (20cm^2)
- ③ [式] $80 \times 200 = 16000$ 答え (16000cm^2)
- ④ [式] $100 \times 90 = 9000$ 答え (9000cm^2)
- ⑤ [式] $700 \times 3000 = 2100000$ 答え (2100000m^2)
- ⑥ [式] $3 \times 4 = 12$ 答え (12km^2)

P. 35 面積の単位の関係No. 6

- ① [式] $5 \times 7 = 35$ 答え (35cm^2)
- ② [式] $9 \times 600 = 5400$ 答え (5400cm^2)
- ③ [式] $400 \times 2000 = 800000$ 答え (800000m^2)
- ④ [式] $4000 \times 600 = 2400000$ 答え (2400000m^2)
- ⑤ [式] $6 \times 9 = 54$ 答え (54km^2)
- ⑥ [式] $4 \times 2 = 8$ 答え (8km^2)

P. 36 面積の単位の関係No. 7

- ① [式] $300 \times 300 = 90000$ 答え (90000cm^2)
- ② [式] $100 \times 100 = 10000$ 答え (10000cm^2)
- ③ [式] $2000 \times 2000 = 4000000$ 答え (4000000m^2)
- ④ [式] $1000 \times 1000 = 1000000$ 答え (1000000m^2)
- ⑤ [式] $8 \times 6 = 48$ 答え (48cm^2)
- ⑥ [式] $6 \times 3 = 18$ 答え (18km^2)

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【まとめの問題】第1回(1/3)

1 ① (12cm^2) ② (8cm^2)

2 ① (4こ) ② [式] $4 \times 4 = 16$ 答え (16こ) ③ (16cm^2)

④ 1辺 1辺

【まとめの問題】第1回(2/3)

3 ① (10000) ② ($1\text{E}+06$) ③ (10) ④ (100)

4 ① (m^2) ② (cm^2)

5 ① [式] $8 \times 12 = 96$ 答え (96cm^2)

② [式] $13 \times 13 = 169$ 答え (169cm^2)

③ [式] $8 \times 6 = 48$ 答え (48cm^2)

【まとめの問題】第1回(3/3)

6 [式] $6 \times 4 = 24$ 答え (24km^2)

7 [式] $300 \times 1000 = 300000$ 答え (300000m^2)

8 [式] $20 \times 20 = 400$ 答え ($4a$)

9 ① [式] $2 \times 9 = 18$, $3 \times 5 = 15$, $18 + 15 = 33$ 答え (33cm^2)

② [式] $5 \times 9 = 45$, $2 \times 4 = 8$, $45 - 8 = 37$ 答え (37cm^2)

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【まとめの問題】第2回(1/3)

1 ① (5cm^2) ② (6cm^2)

2 ① 2 6 ② (12cm^2) ③ たて 横

【まとめの問題】第2回(2/3)

3 ① ($1\text{E}+06$) ② (10000) ③ (10000) ④ (100)

4 ① (cm^2) ② (m^2)

5 ① [式] $13 \times 8 = 104$ 答え (104cm^2)

② [式] $15 \times 15 = 225$ 答え (225cm^2)

③ [式] $7 \times 12 = 84$ 答え (84cm^2)

【まとめの問題】第2回(3/3)

6 [式] $7 \times 6 = 42$ 答え (42km^2)

7 [式] $2000 \times 600 = 1200000$ 答え (1200000m^2)

8 [式] $300 \times 300 = 90000$ 答え (9ha)

9 ① [式] $4 \times 6 = 24$, $3 \times 9 = 27$, $24 + 27 = 51$ 答え (51cm^2)

② [式] $30 \times 40 = 1200$, $10 \times 20 = 200$, $1200 - 200 = 1000$ 答え (1000cm^2)