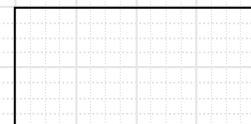


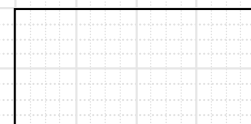
第1回 整数と小数 I

【考えよう1】

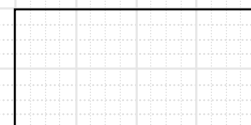
(1)



(2)



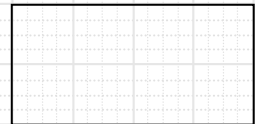
(3)



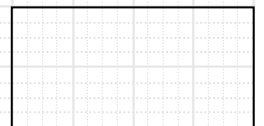
(4)



(5)



(6)

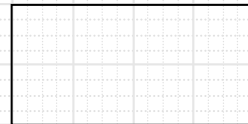
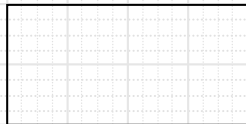


【学びのひろばのまとめ】

1

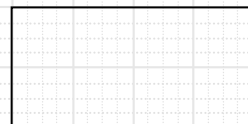
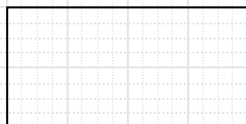
(1)

(2)



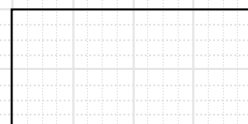
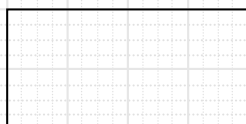
(3)

(4)



(5)

(6)



【考えよう2】

(1)

商	余り
---	----

(2)

わり算の性質

商	余り
---	----

(3)

商	余り
---	----

【学びのひろばのまとめ】 2

(1)

商	余り
---	----

(2)

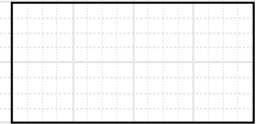
商	余り
---	----

(3)

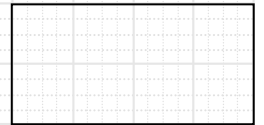
商	余り
---	----

【考えよう3】

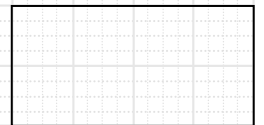
(1) $\square + 2.8 = 7.5$



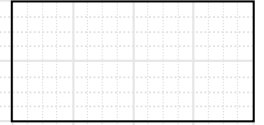
(2) $\square - 2.8 = 4.7$



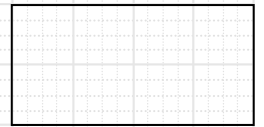
(3) $7.5 - \square = 4.7$



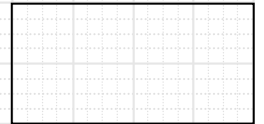
$$(4) \quad 0.6 \times \square = 0.48$$



$$(5) \quad 0.48 \div \square = 0.8$$



$$(6) \quad \square \div 0.6 = 0.8$$



【学びのひろばのまとめ】

3

(1) $\square + 3.1 = 5.6$

(2) $\square - 1.9 = 6.2$

(3) $9.3 - \square = 5.8$

(4) $0.7 \times \square = 0.56$

(5) $0.64 \div \square = 0.8$

(6) $\square \div 0.3 = 0.9$

第1回 整数と小数 I

【考えよう1】

$$(1) \quad 0.7 \times 0.8 \\ = 0.56$$

$$\begin{array}{r} 0.7 \quad \cdots \cdots 1 \\ \times 0.8 \quad \cdots \cdots + 1 \\ \hline 0.56 \quad \quad \quad 2 \end{array}$$

小数点以下

小数点以下のけた数
の合計に注目

0.56

$$(2) \quad 0.3 \times 0.5 \\ = 0.15$$

$$\begin{array}{r} 0.3 \\ \times 0.5 \\ \hline 0.15 \end{array}$$

0.15

$$(3) \quad 0.9 \times 0.06 \\ = 0.054$$

$$\begin{array}{r} 0.9 \\ \times 0.06 \\ \hline 0.054 \end{array}$$

0.054

$$(4) \quad 0.8 \times 0.04 \\ = 0.032$$

$$\begin{array}{r} 0.8 \\ \times 0.04 \\ \hline 0.032 \end{array}$$

0.032

$$(5) \quad 0.12 \times 1.05 \\ = 0.126$$

$$\begin{array}{r} 0.12 \\ \times 1.05 \\ \hline 60 \\ 12 \\ \hline 0.1260 \end{array}$$

末尾の0は
消しきり

0.126

$$(6) \quad 1.65 \times 2.04 \\ = 3.366$$

$$\begin{array}{r} 1.65 \\ \times 2.04 \\ \hline 660 \\ 3300 \\ \hline 3.3660 \end{array}$$

3.366

【学びのひろばのまとめ】 1

(1) 0.5×0.9
 $= 0.45$

$$\begin{array}{r} 0.5 \\ \times 0.9 \\ \hline 0.45 \end{array}$$

0.45

(2) 0.3×0.6
 $= 0.18$

$$\begin{array}{r} 0.3 \\ \times 0.6 \\ \hline 0.18 \end{array}$$

0.18

(3) 0.7×0.04
 $= 0.028$

$$\begin{array}{r} 0.7 \\ \times 0.04 \\ \hline 0.028 \end{array}$$

0.028

(4) 0.4×0.08
 $= 0.032$

$$\begin{array}{r} 0.4 \\ \times 0.08 \\ \hline 0.032 \end{array}$$

0.032

(5) 0.25×1.04
 $= 0.26$

$$\begin{array}{r} 0.25 \\ \times 1.04 \\ \hline 1'0'0 \\ 25 \\ \hline 0.26 \end{array}$$

0.26

(6) 1.75×4.02
 $= 7.035$

$$\begin{array}{r} 1.75 \\ \times 4.02 \\ \hline 3'5'0 \\ 7'0'0 \\ \hline 7.035 \end{array}$$

7.035

【考えよう2】

(1) $9530 \div 24 = 397 \text{ 余り } 2$

$$\begin{array}{r} 397 \\ 24 \overline{) 9530} \\ \underline{72} \\ 233 \\ \underline{216} \\ 170 \\ \underline{168} \\ 2 \end{array}$$

商 $397 \text{ 余り } 2$

(2) $9530 \div 24 = 397 \text{ 余り } 2$

$\begin{array}{c} \times 10 \uparrow \\ 953 \end{array} \div \begin{array}{c} \times 10 \uparrow \\ 2.4 \end{array} = 397 \text{ 余り } 0.2$

|| 変わらない

$\begin{array}{c} \times 10 \uparrow \div 10 \downarrow \\ 0.2 \end{array}$

$$\begin{array}{r} 397. \\ 2.4 \overline{) 9530.} \\ \underline{72} \\ 233 \\ \underline{216} \\ 170 \\ \underline{168} \\ 0.2 \end{array}$$

わり算の性質

わられる数・わる数に、ともに
同じ数をかけたりわ、たり
しても、商は変わらない。

商 $397 \text{ 余り } 0.2$

(3) $95.3 \div 0.24 = 397 \text{ 余り } 0.02$

$$\begin{array}{r} 397. \\ 0.24 \overline{) 95.30} \\ \underline{72} \\ 233 \\ \underline{216} \\ 170 \\ \underline{168} \\ 0.02 \end{array}$$

商 $397 \text{ 余り } 0.02$

【学びのひろばのまとめ】 2

(1) $5910 \div 16 = 369 \text{ 余り } 6$

$$\begin{array}{r} 369 \\ 16 \overline{) 5910} \\ \underline{48} \\ 111 \\ \underline{96} \\ 150 \\ \underline{144} \\ 6 \end{array}$$

商 369 余り 6

(2) $591 \div 1.6 = 369 \text{ 余り } 0.6$

$$\begin{array}{r} 369. \\ 1.6 \overline{) 591.0} \\ \underline{48} \\ 111 \\ \underline{96} \\ 150 \\ \underline{144} \\ 0.6 \end{array}$$

商 369 余り 0.6

(3) $59.1 \div 0.16 = 369 \text{ 余り } 0.06$

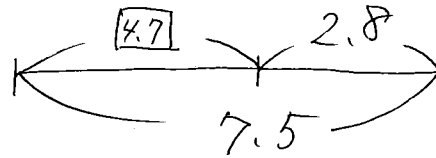
$$\begin{array}{r} 369. \\ 0.16 \overline{) 59.10} \\ \underline{48} \\ 111 \\ \underline{96} \\ 150 \\ \underline{144} \\ 0.06 \end{array}$$

商 369 余り 0.06

【考えよう3】

(1) $\square + 2.8 = 7.5$

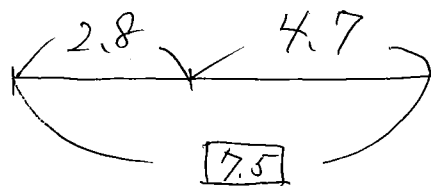
$$\begin{aligned} 7.5 - 2.8 \\ = 4.7 \end{aligned}$$



4.7

(2) $\square - 2.8 = 4.7$

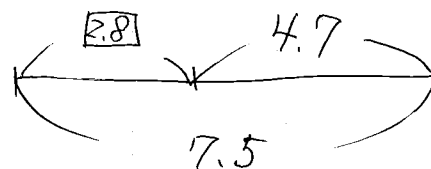
$$\begin{aligned} 4.7 + 2.8 \\ = 7.5 \end{aligned}$$



7.5

(3) $7.5 - \square = 4.7$

$$\begin{aligned} 7.5 - 4.7 \\ = 2.8 \end{aligned}$$

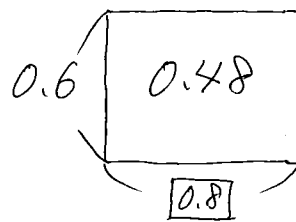


2.8

$$(4) \quad 0.6 \times \square = 0.48$$

$$0.48 \div 0.6$$

$$= 0.8$$

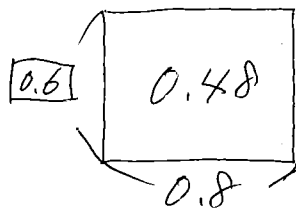


0.8

$$(5) \quad 0.48 \div \square = 0.8$$

$$0.48 \div 0.8$$

$$= 0.6$$

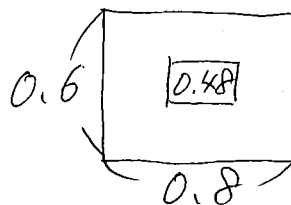


0.6

$$(6) \quad \square \div 0.6 = 0.8$$

$$0.8 \times 0.6$$

$$= 0.48$$



0.48

【学びのひろばのまとめ】 3

(1) $\square + 3.1 = 5.6$

$$5.6 - 3.1 \\ = 2.5$$

2.5

(2) $\square - 1.9 = 6.2$

$$6.2 + 1.9 \\ = 8.1$$

8.1

(3) $9.3 - \square = 5.8$

$$9.3 - 5.8 \\ = 3.5$$

3.5

(4) $0.7 \times \square = 0.56$

$$0.56 \div 0.7 \\ = 0.8$$

0.8

(5) $0.64 \div \square = 0.8$

$$0.64 \div 0.8 \\ = 0.8$$

0.8

(6) $\square \div 0.3 = 0.9$

$$0.9 \times 0.3 \\ = 0.27$$

0.27