

((市進教育グループ))

春のスタート講座

小5算数①解答

練習しよう1 (1) 210.8 (2) 21.08 (3) 21.08

練習しよう2 (1) 102.6 (2) 321.53 (3) 34

1 (1) 62135 (2) 62244 (3) 70 (4) 322 (5) 40.8 (6) 67.81

(7) 2300 (m) (8) 8.75 (kg)

2 (1) 169.2 (2) 73.5 (3) 281.52 (4) 17.51 (5) 61.9 (6) 20.69

3 (1) 6660 円 (2) 22 箱できて 12 本あまる (3) 32 kg (4) 5000 万円

(5) 1500 円 (6) 8.55 L

4 (1) 19.2 kg (2) 10.17 g (3) 14.65 m

【解 説】

練習しよう1

(1) $62 \times 34 = 2108$

$$\downarrow \frac{1}{10} \quad \downarrow \frac{1}{10}$$

$62 \times 3.4 = 210.8$

(2) $62 \times 34 = 2108$

$$\downarrow \frac{1}{100} \quad \downarrow \frac{1}{100}$$

$0.62 \times 34 = 21.08$

(3) $62 \times 34 = 2108$

$$\downarrow \frac{1}{10} \quad \downarrow \frac{1}{10} \quad \downarrow \frac{1}{100}$$

$6.2 \times 3.4 = 21.08$

練習しよう2

(1) $3.\textcircled{8}$

$$\begin{array}{r} \times 27 \\ \hline \end{array}$$

266

76

$$\hline 102.\textcircled{6}$$

(2) $40.\textcircled{7}$

$$\begin{array}{r} \times 7.\textcircled{9} \\ \hline \end{array}$$

3663

2849

$$\hline 321.\textcircled{5}\textcircled{3}$$

(3) 50

$$\begin{array}{r} \times 0.\textcircled{6}\textcircled{8} \\ \hline \end{array}$$

400

300

$$\hline 34.\textcircled{0}\textcircled{0}$$

$$\boxed{1} \quad (1) \quad \begin{array}{r} 8999 \\ \cancel{9} \cancel{0} \cancel{0} \cancel{0} \\ - 27865 \\ \hline 62135 \end{array}$$

$$(2) \quad \begin{array}{r} 684 \\ \times 91 \\ \hline 684 \\ 6156 \\ \hline 62244 \end{array}$$

$$(3) \quad 46 + 96 \div 4 = 46 + 24 = 70$$

$$(5) \quad \begin{array}{r} 32 \\ + 8.8 \\ \hline 40.8 \end{array}$$

$$(6) \quad \begin{array}{r} 72.50 \\ - 4.69 \\ \hline 67.81 \end{array}$$

$$(4) \quad 14 \times (27 - 4) = 14 \times 23 = 322$$

$$(7) \quad 1 \text{ km} = 1000 \text{ m} \\ 2.3 \text{ km} = 2300 \text{ m}$$

$$(8) \quad 1000 \text{ g} = 1 \text{ kg} \\ 8750 \text{ g} = 8.75 \text{ kg}$$

$$\boxed{2} \quad (1) \quad \begin{array}{r} 4.7 \\ \times 36 \\ \hline 282 \\ 141 \\ \hline 169.2 \end{array}$$

$$(2) \quad \begin{array}{r} 0.98 \\ \times 75 \\ \hline 490 \\ 686 \\ \hline 73.50 \end{array}$$

$$(3) \quad \begin{array}{r} 30.6 \\ \times 9.2 \\ \hline 612 \\ 2754 \\ \hline 281.52 \end{array}$$

$$(4) \quad \begin{array}{r} 5.15 \\ \times 3.4 \\ \hline 2060 \\ 1545 \\ \hline 17.510 \end{array}$$

$$(5) \quad \begin{array}{r} 2.8 \\ \times 19 \\ \hline 252 \\ 28 \\ \hline 53.2 \end{array}$$

$$\begin{array}{r} 53.2 \\ + 8.7 \\ \hline 61.9 \end{array}$$

$$(6) \quad \begin{array}{r} 87.3 \\ \times 0.3 \\ \hline 26.19 \end{array}$$

$$\begin{array}{r} 26.19 \\ - 5.5 \\ \hline 20.69 \end{array}$$

$$\boxed{3} \quad (1) \quad 1 \text{ 人分のガム代は } 60 \times 3 = 180 \text{ (円) なので } 180 \times 37 = 6660 \text{ (円)}$$

$$(2) \quad 540 \div 24 = 22 \text{ あまり } 12$$

→ 22箱できて12本あまります。

$$(3) \quad \text{すみれさんの体重の2倍が } 72 - 8 = 64 \text{ (kg) なので } 64 \div 2 = 32 \text{ (kg)}$$

$$(4) \quad 1 \text{ 万円札が } 100 \times 50 = 5000 \text{ (まい) あることになるので, } 5000 \text{ 万円になります。}$$

$$(5) \quad \text{ノート1さつは } 350 - 120 = 230 \text{ (円) なので}$$

$$230 \times 5 + 350 = 1500 \text{ (円)}$$

$$(6) \quad 10 \text{ dL} = 1 \text{ L} \quad 1000 \text{ mL} = 1 \text{ L}$$

$$35 \text{ dL} = 3.5 \text{ L} \quad 4850 \text{ mL} = 4.85 \text{ L}$$

$$7.2 - 3.5 + 4.85 = 3.7 + 4.85 = 8.55 \text{ (L)}$$

$$\boxed{4} \quad (1) \quad 0.6 \times 32 = 19.2 \text{ (kg)}$$

$$(2) \quad 5.65 \times 1.8 = 10.17 \text{ (g)}$$

$$(3) \quad \text{青のリボンの1.3倍の長さは } 9.5 \times 1.3 = 12.35 \text{ (m) なので}$$

$$\text{赤のリボンは } 12.35 + 2.3 = 14.65 \text{ (m)}$$