

6年生の計算 復習①

月	日	名前	点
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1 ① $1000 - (500 + 50) = 450$

② $(26 + 18) \times 7 = 308$

③ $280 \div (24 + 16) = 7$

④ $8 + 14 \times 5 = 78$

⑤ $210 - 150 \div 25 = 204$

⑥ $7 \times 8 - 8 \div 4 = 54$

2 ① $0.4 + 0.2 = 0.6$

② $2.9 + 5.9 = 8.8$

③ $5.6 + 4 = 9.6$

④ $0.9 - 0.6 = 0.3$

⑤ $2.5 - 1.9 = 0.6$

⑥ $7 - 5.9 = 1.1$

3 ① $\frac{3}{2} + \frac{1}{3} = \frac{9}{6} + \frac{2}{6}$
 $= \frac{11}{6}$

② $\frac{3}{10} + \frac{1}{6} = \frac{9}{30} + \frac{5}{30}$
 $= \frac{14}{30} = \frac{7}{15}$

③ $\frac{1}{3} + \frac{1}{15} = \frac{5}{15} + \frac{1}{15}$
 $= \frac{6}{15} = \frac{2}{5}$

④ $\frac{7}{12} - \frac{2}{9} = \frac{21}{36} - \frac{8}{36}$
 $= \frac{13}{36}$

⑤ $\frac{2}{3} - \frac{1}{8} + \frac{3}{4} = \frac{16}{24} - \frac{3}{24} + \frac{18}{24}$
 $= \frac{31}{24}$

⑥ $\frac{9}{5} - \frac{1}{2} + \frac{2}{3} = \frac{54}{30} - \frac{15}{30} + \frac{20}{30}$
 $= \frac{59}{30}$

4

$$\textcircled{1} \frac{2}{5} \times 2 = \frac{4}{5}$$

$$\textcircled{2} \frac{\cancel{3}^1}{5} \times \frac{1}{\cancel{6}_2} = \frac{1}{10}$$

$$\textcircled{3} \frac{\cancel{3}^1}{\cancel{16}_4} \times \frac{\cancel{4}^1}{\cancel{3}_1} = \frac{1}{4}$$

$$\textcircled{4} \frac{1}{6} \times 5 = \frac{5}{6}$$

$$\textcircled{5} 7 \times \frac{3}{5} = \frac{21}{5}$$

$$\textcircled{6} \frac{7}{\cancel{9}_3} \times \frac{\cancel{3}^1}{4} = \frac{7}{12}$$

$$\textcircled{7} \frac{5}{6} \div 2 = \frac{5}{6} \times \frac{1}{2} = \frac{5}{12}$$

$$\textcircled{8} \frac{7}{12} \div 10 = \frac{7}{12} \times \frac{1}{10} = \frac{7}{120}$$

$$\textcircled{9} \frac{1}{6} \div \frac{3}{5} = \frac{1}{6} \times \frac{5}{3} = \frac{5}{18}$$

$$\textcircled{10} \frac{7}{10} \div \frac{3}{7} = \frac{7}{10} \times \frac{7}{3} = \frac{49}{30}$$

$$\textcircled{11} \frac{7}{11} \div \frac{7}{6} = \frac{\cancel{7}^1}{11} \times \frac{6}{\cancel{7}_1} = \frac{6}{11}$$

$$\textcircled{12} \frac{7}{8} \div \frac{3}{4} = \frac{7}{\cancel{8}_2} \times \frac{\cancel{4}^1}{3} = \frac{7}{6}$$

5

$$\textcircled{1} 0.3 \div \frac{3}{2} \times 3 = \frac{\cancel{3}^1}{\cancel{10}_5} \div \frac{\cancel{2}^1}{3} \times \frac{3}{1} = \frac{3}{5}$$

$$\textcircled{2} 2 \times \frac{3}{7} \div 0.9 = \frac{2}{1} \times \frac{\cancel{3}^1}{7} \div \frac{\cancel{9}_3}{10} = \frac{20}{21}$$

$$\textcircled{3} \frac{9}{10} \div 8 \div 2.7 = \frac{\cancel{9}^1}{\cancel{10}_2} \div 8 \div \frac{\cancel{27}_3}{10} = \frac{1}{24}$$

$$\textcircled{4} 4 \div 0.3 \div \frac{2}{3} = \frac{4}{1} \div \frac{\cancel{3}_1}{10} \div \frac{\cancel{2}_1}{3} = 20$$