

$$\textcircled{2} \quad 7\frac{1}{8} - y \quad \text{when } y = \frac{1}{8}$$

$$7\frac{1}{8} - \frac{1}{8} = 6\frac{\cancel{1}}{\cancel{8}} = \boxed{6}$$

$$\textcircled{10} \quad 5\frac{2 \cdot 4}{5 \cdot 4} + 3\frac{3 \cdot 4}{5 \cdot 4} + 6\frac{1 \cdot 5}{4 \cdot 5}$$

$$5\frac{8}{20} + 3\frac{12}{20} + 6\frac{5}{20}$$

$$14\frac{\cancel{25}}{\cancel{20}} \quad 1\frac{5}{20}$$

$$15\frac{5 \div 5}{20 \div 5} = \boxed{15\frac{1}{4}}$$

$$\textcircled{14} \quad 3\frac{1 \cdot 4}{2 \cdot 4} + \left(1\frac{1 \cdot 2}{4 \cdot 2} - \frac{1}{8}\right)$$

$$3\frac{4}{8} + \left(\frac{2}{8} - \frac{1}{8}\right)$$

$$3\frac{4}{8} + \frac{1}{8} = \boxed{3\frac{5}{8}}$$

$$\textcircled{16} \quad 12\frac{3}{4} - \left(5\frac{9 \div 3}{12 \div 3} - \frac{4 \div 2}{8 \div 2}\right)$$

$$12\frac{3}{4} - \left(5\frac{3}{4} - \frac{2}{4}\right)$$

$$12\frac{3}{4} - 5\frac{1}{4} = 7\frac{2 \div 2}{4 \div 2} = \boxed{7\frac{1}{2}}$$