

1 次の  にあてはまる数を求めなさい。

$$(1) \left\{ \left( 3\frac{5}{12} - \frac{3}{4} \right) \div 0.72 - 1\frac{2}{3} \right\} \div 3\frac{1}{18} = \boxed{\phantom{00}}$$

$$(1) \quad 3\frac{5}{12} - \frac{3}{4} = 2\frac{2}{3}$$

$$2\frac{2}{3} \div 0.72$$

$$= \frac{8}{3} \div \frac{72}{100}$$

$$= \frac{8}{3} \times \frac{100}{72}$$

$$= \frac{100}{27}$$

$$= 3\frac{19}{27}$$



$$3\frac{19}{27} - 1\frac{2}{3} = 2\frac{1}{27}$$

$$2\frac{1}{27} \div 3\frac{1}{18}$$

$$= \frac{55}{27} \div \frac{55}{18}$$

$$= \frac{55}{27} \times \frac{18}{55}$$

$$= \frac{2}{3}$$

$$\boxed{\frac{2}{3}}$$