

$$(2\frac{3}{4} + \square) \div 9 \times \frac{1}{2} - \triangle = \frac{1}{8}$$

$$\triangle \times \frac{1}{9} \times \frac{3}{2} - \triangle = \frac{1}{8}$$

$$\frac{1}{8} + \triangle = \frac{9}{8}$$

$$\triangle \times \frac{1}{6} = \frac{9}{8}$$

$$\triangle = \frac{9}{8} \div \frac{1}{6}$$

$$\frac{9}{8} \times \frac{6}{1} = \frac{27}{4} = 6\frac{3}{4}$$

$$= 6\frac{3}{4}$$

$$2\frac{3}{4} + \square = 6\frac{3}{4}$$

$$\square = 6\frac{3}{4} - 2\frac{3}{4}$$

$$= 4$$

4