

1次方程式

年 組 名前

/15

■ 次の方程式を解きなさい。

$$\textcircled{1} \quad -\frac{2}{7}x = \frac{5}{21}$$

$x =$

$$\textcircled{2} \quad \frac{1}{2}x = -\frac{1}{16}$$

$x =$

$$\textcircled{3} \quad \frac{5}{7}x = 5$$

$x =$

$$\textcircled{4} \quad -\frac{8}{9}x = -\frac{64}{63}$$

$x =$

$$\textcircled{5} \quad -\frac{7}{9}a = -7$$

$a =$

$$\textcircled{6} \quad -\frac{3}{5}y = \frac{9}{40}$$

$y =$

$$\textcircled{7} \quad \frac{9}{2}x = -15$$

$x =$

$$\textcircled{8} \quad \frac{9}{7}x = \frac{27}{35}$$

$x =$

$$\textcircled{9} \quad -\frac{2}{3}x = -\frac{5}{6}$$

$x =$

$$\textcircled{10} \quad -\frac{4}{9}x = \frac{32}{81}$$

$x =$

$$\textcircled{11} \quad \frac{8}{5}x = \frac{48}{35}$$

$x =$

$$\textcircled{12} \quad \frac{3}{8}s = -\frac{3}{28}$$

$s =$

$$\textcircled{13} \quad \frac{9}{10}x = -\frac{21}{10}$$

$x =$

$$\textcircled{14} \quad -\frac{3}{7}x = \frac{3}{10}$$

$x =$

$$\textcircled{15} \quad -\frac{10}{7}s = -\frac{45}{7}$$

$s =$

1次方程式

年 組 名前

/15

■ 次の方程式を解きなさい。

$$\textcircled{1} \quad -\frac{2}{7}x = \frac{5}{21}$$

$$x = -\frac{5}{6}$$

$$\textcircled{2} \quad \frac{1}{2}x = -\frac{1}{16}$$

$$x = -\frac{1}{8}$$

$$\textcircled{3} \quad \frac{5}{7}x = 5$$

$$x = 7$$

$$\textcircled{4} \quad -\frac{8}{9}x = -\frac{64}{63}$$

$$x = \frac{8}{7}$$

$$\textcircled{5} \quad -\frac{7}{9}a = -7$$

$$a = 9$$

$$\textcircled{6} \quad -\frac{3}{5}y = \frac{9}{40}$$

$$y = -\frac{3}{8}$$

$$\textcircled{7} \quad \frac{9}{2}x = -15$$

$$x = -\frac{10}{3}$$

$$\textcircled{8} \quad \frac{9}{7}x = \frac{27}{35}$$

$$x = \frac{3}{5}$$

$$\textcircled{9} \quad -\frac{2}{3}x = -\frac{5}{6}$$

$$x = \frac{5}{4}$$

$$\textcircled{10} \quad -\frac{4}{9}x = \frac{32}{81}$$

$$x = -\frac{8}{9}$$

$$\textcircled{11} \quad \frac{8}{5}x = \frac{48}{35}$$

$$x = \frac{6}{7}$$

$$\textcircled{12} \quad \frac{3}{8}s = -\frac{3}{28}$$

$$s = -\frac{2}{7}$$

$$\textcircled{13} \quad \frac{9}{10}x = -\frac{21}{10}$$

$$x = -\frac{7}{3}$$

$$\textcircled{14} \quad -\frac{3}{7}x = \frac{3}{10}$$

$$x = -\frac{7}{10}$$

$$\textcircled{15} \quad -\frac{10}{7}s = -\frac{45}{7}$$

$$s = \frac{9}{2}$$