

$$(1) \frac{x+3}{5} = \frac{3x+9}{3}$$

$$(4) \frac{x+8}{4} = \frac{3x+9}{6}$$

$$(2) \frac{3x+8}{4} = \frac{4x-1}{2}$$

$$(5) \frac{3x+5}{6} = \frac{4x-10}{3}$$

$$(3) \frac{4x-3}{5} = \frac{3x-2}{4}$$

$$(6) \frac{4x-10}{3} = \frac{3x-7}{2}$$

$$(1) \frac{2x+3}{3} = \frac{4x+1}{7}$$

$$(4) \frac{x-3}{3} = \frac{x+7}{9}$$

$$(2) \frac{4x-1}{5} = \frac{x+2}{2}$$

$$(5) \frac{x-7}{2} = \frac{x-10}{5}$$

$$(3) \frac{2x+2}{5} = \frac{3x-3}{6}$$

$$(6) \frac{x-5}{2} = \frac{x+2}{9}$$

$$(1) \frac{x-10}{7} = \frac{x-10}{3}$$

$$(4) \frac{3x+1}{2} = \frac{3x-9}{3}$$

$$(2) \frac{x+2}{10} = \frac{x-5}{3}$$

$$(5) \frac{3x-10}{4} = \frac{2x-9}{3}$$

$$(3) \frac{4x+2}{3} = \frac{x-7}{2}$$

$$(6) \frac{3x+2}{5} = \frac{3x+3}{6}$$

$$(1) \frac{x+3}{2} = \frac{2x+6}{15}$$

$$(4) \frac{x+4}{9} = \frac{x-4}{3}$$

$$(2) \frac{x-6}{2} = \frac{x-6}{8}$$

$$(5) \frac{2x+5}{10} = \frac{x+4}{2}$$

$$(3) \frac{4x-8}{5} = \frac{x-8}{2}$$

$$(6) \frac{3x+3}{8} = \frac{x-1}{2}$$

$$(1) \frac{x+3}{3} = \frac{x-3}{9}$$

$$(4) \frac{3x+8}{2} = \frac{3x-2}{7}$$

$$(2) \frac{4x-4}{7} = \frac{3x-3}{3}$$

$$(5) \frac{x-9}{6} = \frac{x-7}{5}$$

$$(3) \frac{3x+4}{3} = \frac{3x+6}{9}$$

$$(6) \frac{x-3}{3} = \frac{3x-3}{7}$$

$$(1) \frac{x+8}{9} = \frac{x-6}{2}$$

$$(4) \frac{3x+6}{3} = \frac{4x+5}{7}$$

$$(2) \frac{x-5}{10} = \frac{x+3}{2}$$

$$(5) \frac{3x-5}{10} = \frac{x+1}{2}$$

$$(3) \frac{2x-9}{2} = \frac{x+9}{4}$$

$$(6) \frac{4x-2}{5} = \frac{x+3}{3}$$

$$(1) \frac{3x-3}{9} = \frac{2x+3}{3}$$

$$(4) \frac{x+7}{4} = \frac{x+5}{3}$$

$$(2) \frac{x-6}{4} = \frac{x-5}{5}$$

$$(5) \frac{x+4}{6} = \frac{2x-7}{3}$$

$$(3) \frac{3x-7}{2} = \frac{3x+4}{4}$$

$$(6) \frac{x+5}{2} = \frac{3x-1}{14}$$

$$(1) \frac{x-7}{2} = \frac{x-2}{12}$$

$$(4) \frac{4x+9}{3} = \frac{x-1}{4}$$

$$(2) \frac{3x-4}{2} = \frac{x+7}{4}$$

$$(5) \frac{4x+9}{2} = \frac{x-10}{4}$$

$$(3) \frac{3x+9}{6} = \frac{3x+7}{2}$$

$$(6) \frac{x+8}{3} = \frac{x+8}{7}$$



$$(1) \frac{3x+3}{6} = \frac{3x-4}{4}$$

$$(4) \frac{4x+2}{3} = \frac{3x+9}{6}$$

$$(2) \frac{3x-9}{3} = \frac{2x-1}{7}$$

$$(5) \frac{3x-6}{6} = \frac{3x+3}{4}$$

$$(3) \frac{4x+9}{9} = \frac{2x+7}{3}$$

$$(6) \frac{x-9}{4} = \frac{4x-1}{2}$$

$$(1) \frac{x+2}{4} = \frac{4x+8}{3}$$

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

$$(2) \frac{4x-8}{3} = \frac{4x-8}{5}$$

$$(5) \frac{4x-9}{9} = \frac{x-6}{3}$$

$$(3) \frac{3x-9}{6} = \frac{3x-6}{5}$$

$$(6) \frac{2x-6}{9} = \frac{x+2}{2}$$

**その1**

- (1)  $x = -3$  (2)  $x = 2$  (3)  $x = 2$  (4)  $x = 2$  (5)  $x = 5$   
(6)  $x = 1$

**その2**

- (1)  $x = -9$  (2)  $x = 4$  (3)  $x = 9$  (4)  $x = 8$  (5)  $x = 5$   
(6)  $x = 7$

**その3**

- (1)  $x = 10$  (2)  $x = 8$  (3)  $x = -5$  (4)  $x = -7$  (5)  
 $x = -6$  (6)  $x = 1$

**その4**

- (1)  $x = -3$  (2)  $x = 6$  (3)  $x = -8$  (4)  $x = 8$  (5)  
 $x = -5$  (6)  $x = 7$

**その5**

- (1)  $x = -6$  (2)  $x = 1$  (3)  $x = -1$  (4)  $x = -4$  (5)  
 $x = -3$  (6)  $x = -6$

**その6**

- (1)  $x = 10$  (2)  $x = -5$  (3)  $x = 9$  (4)  $x = -3$  (5)  
 $x = -5$  (6)  $x = 3$

**その7**

- (1)  $x = -4$  (2)  $x = 10$  (3)  $x = 6$  (4)  $x = 1$  (5)  
 $x = 6$  (6)  $x = -9$

**その8**

- (1)  $x = 8$  (2)  $x = 3$  (3)  $x = -2$  (4)  $x = -3$  (5)  
 $x = -4$  (6)  $x = -8$

**その9**

- (1)  $x = 6$  (2)  $x = 4$  (3)  $x = -6$  (4)  $x = 1$  (5)  
 $x = -7$  (6)  $x = -1$

**その10**

- (1)  $x = -2$  (2)  $x = 2$  (3)  $x = -3$  (4)  $x = 2$  (5)  
 $x = -9$  (6)  $x = -6$