**1.** Выразите *x* из равенства  $\frac{2+y}{5} = \frac{x-y}{15}$ .

1) 
$$x = 4y - 6$$
 2)  $x = 4y + 6$  3)  $x = 20y + 30$  4)  $x = 20y - 30$  5)  $x = 2y + 2$ 

2) 
$$x = 4y + 6$$

3) 
$$x = 20y + 30$$

4) 
$$x = 20y - 30$$

5) 
$$x = 2y + 2$$

**2.** Выразите *n* из равенства  $\frac{3+m}{2} = \frac{n-m}{8}$ .

1) 
$$n = 5m + 12$$

1) 
$$n = 5m + 12$$
 2)  $n = 10m + 24$ 

3) 
$$n = 5m - 12$$
 4)  $n = 10m - 24$  5)  $n = 2m + 3$ 

4) 
$$n = 10m - 24$$

5) 
$$n = 2m + 3$$

**3.** Выразите *t* из равенства  $\frac{3+s}{3} = \frac{t-s}{15}$ .

1) 
$$t = 6s - 15$$

1) 
$$t = 6s - 15$$
 2)  $t = 18s - 45$ 

3) 
$$t = 18s + 45$$
 4)  $t = 2s + 3$  5)  $t = 6s + 15$ 

4) 
$$t = 2s + 3$$

5) 
$$t = 6s + 15$$

**4.** Выразите *m* из равенства  $\frac{2+n}{7} = \frac{m-n}{14}$ .

1) 
$$m = 3n -$$

1) 
$$m = 3n - 4$$
 2)  $m = 21n + 28$ 

3) 
$$m = 3n + 4$$

4) 
$$m = 21n - 28$$

3) 
$$m = 3n + 4$$
 4)  $m = 21n - 28$  5)  $m = 2n + 2$ 

**5.** Выразите *s* из равенства  $\frac{3+t}{4} = \frac{s-t}{12}$ .

1) 
$$s = 4t - 9$$

1) 
$$s = 4t - 9$$
 2)  $s = 16t - 36$  3)  $s = 16t + 36$  4)  $s = 2t + 3$  5)  $s = 4t + 9$ 

3) 
$$s = 16t + 36$$

4) 
$$s = 2t + 3$$

5) 
$$s = 4t + 9$$