



Решайте каждую проблему. Округлите ответ до двух знаков после запятой.

1) $3+9x+\frac{2}{4} = 15$

2) $-8+\frac{7}{9}-5x = 1$

3) $-5+\frac{1}{2}-8x = 10$

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

5) $6+5x+\frac{1}{6} = 16$

6) $-4x-6+\frac{3}{7} = 16$

7) $7x+5+\frac{4}{7} = 16$

8) $9+\frac{1}{9}+6x = 12$

9) $\frac{5}{8}+6x-4 = 6$

10) $\frac{6}{8}+7x+6 = 11$

Ответы

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Решайте каждую проблему. Округлите ответ до двух знаков после запятой.

Отвeты

$$1) 3+9x+\frac{2}{4} = 15$$

$$12+36x+2 = 60$$

$$36x = 46$$

$$1,28$$

$$2) -8+\frac{7}{9}-5x = 1$$

$$-72+7-45x = 9$$

$$-45x = 74$$

$$-1,64$$

$$3) -5+\frac{1}{2}-8x = 10$$

$$-10+1-16x = 20$$

$$-16x = 29$$

$$-1,81$$

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

$$-6+21x+2 = 9$$

$$21x = 13$$

$$0,62$$

$$5) 6+5x+\frac{1}{6} = 16$$

$$36+30x+1 = 96$$

$$30x = 59$$

$$1,97$$

$$6) -4x-6+\frac{3}{7} = 16$$

$$-28x-42+3 = 112$$

$$-28x = 151$$

$$-5,39$$

$$7) 7x+5+\frac{4}{7} = 16$$

$$49x+35+4 = 112$$

$$49x = 73$$

$$1,49$$

$$8) 9+\frac{1}{9}+6x = 12$$

$$81+1+54x = 108$$

$$54x = 26$$

$$0,48$$

$$9) \frac{5}{8}+6x-4 = 6$$

$$5+48x-32 = 48$$

$$48x = 75$$

$$1,56$$

$$10) \frac{6}{8}+7x+6 = 11$$

$$6+56x+48 = 88$$

$$56x = 34$$

$$0,61$$

Отвeты	
1.	<u>1,28</u>
2.	<u>-1,64</u>
3.	<u>-1,81</u>
4.	<u>0,62</u>
5.	<u>1,97</u>
6.	<u>-5,39</u>
7.	<u>1,49</u>
8.	<u>0,48</u>
9.	<u>1,56</u>
10.	<u>0,61</u>