



Упростите каждое выражение.

**ОТВЕТЫ**

1)  $(\frac{1}{6}G + 20) - (\frac{12}{18}G + 13)$

1. \_\_\_\_\_

2)  $(\frac{4}{8}P - 6) - (\frac{10}{40}P + 7)$

2. \_\_\_\_\_

3)  $(\frac{6}{8}Z - 17) - (\frac{6}{16}Z - 3)$

3. \_\_\_\_\_

4)  $-(\frac{20}{30}F + 4) + (\frac{3}{6}F + 20)$

4. \_\_\_\_\_

5)  $-(\frac{8}{20}C - 3) + (\frac{7}{10}C + 14)$

5. \_\_\_\_\_

6)  $-(\frac{3}{4}V - 14) - (\frac{8}{16}V + 11)$

6. \_\_\_\_\_

7)  $-(\frac{6}{15}Y - 11) - (\frac{3}{5}Y - 9)$

7. \_\_\_\_\_

8)  $-(\frac{1}{7}D + 9) - (\frac{25}{35}D - 17)$

8. \_\_\_\_\_

9)  $-(\frac{6}{9}T - 20) - (\frac{4}{36}T + 19)$

9. \_\_\_\_\_

10)  $(\frac{3}{5}R + 6) - (\frac{8}{20}R + 10)$

10. \_\_\_\_\_



Упростите каждое выражение.

1)  $(\frac{1}{6}G + 20) - (\frac{12}{18}G + 13)$

$$\frac{3}{18}G + 20 - \frac{12}{18}G - 13$$

2)  $(\frac{4}{8}P - 6) - (\frac{10}{40}P + 7)$

$$\frac{20}{40}P - 6 - \frac{10}{40}P - 7$$

3)  $(\frac{6}{8}Z - 17) - (\frac{6}{16}Z - 3)$

$$\frac{12}{16}Z - 17 - \frac{6}{16}Z + 3$$

4)  $-(\frac{20}{30}F + 4) + (\frac{3}{6}F + 20)$

$$-\frac{20}{30}F - 4 + \frac{15}{30}F + 20$$

5)  $-(\frac{8}{20}C - 3) + (\frac{7}{10}C + 14)$

$$-\frac{8}{20}C + 3 + \frac{14}{20}C + 14$$

6)  $-(\frac{3}{4}V - 14) - (\frac{8}{16}V + 11)$

$$-\frac{12}{16}V + 14 - \frac{8}{16}V - 11$$

7)  $-(\frac{6}{15}Y - 11) - (\frac{3}{5}Y - 9)$

$$-\frac{6}{15}Y + 11 - \frac{9}{15}Y + 9$$

8)  $-(\frac{1}{7}D + 9) - (\frac{25}{35}D - 17)$

$$\frac{5}{35}D - 9 - \frac{25}{35}D + 17$$

9)  $-(\frac{6}{9}T - 20) - (\frac{4}{36}T + 19)$

$$-\frac{24}{36}T + 20 - \frac{4}{36}T - 19$$

10)  $(\frac{3}{5}R + 6) - (\frac{8}{20}R + 10)$

$$\frac{12}{20}R + 6 - \frac{8}{20}R - 10$$

**ОТВЕТЫ**

1.  $-\frac{9}{18}G + 7$

2.  $\frac{10}{40}P - 13$

3.  $\frac{6}{16}Z - 14$

4.  $-\frac{5}{30}F + 16$

5.  $\frac{6}{20}C + 11$

6.  $-\frac{20}{16}V + 3$

7.  $-\frac{15}{15}Y + 20$

8.  $-\frac{20}{35}D + 8$

9.  $-\frac{28}{36}T + 1$

10.  $\frac{4}{20}R - 4$