



Rewrite each expression in its simplest form.

Answers

1)  $(\frac{4}{10}N + 19) - (\frac{20}{40}N + 13)$

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

2)  $(\frac{1}{3}W - 10) - (\frac{6}{9}W + 16)$

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

3)  $(\frac{2}{18}F - 17) - (\frac{8}{9}F - 18)$

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

4)  $-(\frac{1}{10}K + 7) + (\frac{4}{10}K + 2)$

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

5)  $-(\frac{2}{4}G - 5) + (\frac{1}{4}G + 18)$

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

6)  $-(\frac{4}{8}M - 15) - (\frac{8}{32}M + 11)$

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

7)  $-(\frac{10}{20}C - 7) - (\frac{3}{4}C - 4)$

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

8)  $-(\frac{1}{6}B + 14) - (\frac{5}{6}B - 11)$

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

9)  $(\frac{32}{36}E + 20) - (\frac{1}{9}E + 12)$

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

10)  $-(\frac{2}{3}Z + 17) - (\frac{2}{6}Z - 17)$

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



Rewrite each expression in its simplest form.

1)  $(\frac{4}{10}N + 19) - (\frac{20}{40}N + 13)$

$$\frac{16}{40}N + 19 - \frac{20}{40}N - 13$$

2)  $(\frac{1}{3}W - 10) - (\frac{6}{9}W + 16)$

$$\frac{3}{9}W - 10 - \frac{6}{9}W - 16$$

3)  $(\frac{2}{18}F - 17) - (\frac{8}{9}F - 18)$

$$\frac{2}{18}F - 17 - \frac{16}{18}F + 18$$

4)  $-(\frac{1}{10}K + 7) + (\frac{4}{10}K + 2)$

$$-\frac{1}{10}K - 7 + \frac{4}{10}K + 2$$

5)  $-(\frac{2}{4}G - 5) + (\frac{1}{4}G + 18)$

$$-\frac{2}{4}G + 5 + \frac{1}{4}G + 18$$

6)  $-(\frac{4}{8}M - 15) - (\frac{8}{32}M + 11)$

$$-\frac{16}{32}M + 15 - \frac{8}{32}M - 11$$

7)  $-(\frac{10}{20}C - 7) - (\frac{3}{4}C - 4)$

$$-\frac{10}{20}C + 7 - \frac{15}{20}C + 4$$

8)  $-(\frac{1}{6}B + 14) - (\frac{5}{6}B - 11)$

$$\frac{1}{6}B - 14 - \frac{5}{6}B + 11$$

9)  $(\frac{32}{36}E + 20) - (\frac{1}{9}E + 12)$

$$\frac{32}{36}E + 20 - \frac{4}{36}E - 12$$

10)  $-(\frac{2}{3}Z + 17) - (\frac{2}{6}Z - 17)$

$$\frac{4}{6}Z - 17 - \frac{2}{6}Z + 17$$

**Answers**

1.  $-\frac{4}{40}N + 6$

2.  $-\frac{3}{9}W - 26$

3.  $-\frac{14}{18}F + 1$

4.  $\frac{3}{10}K - 5$

5.  $-\frac{1}{4}G + 13$

6.  $-\frac{24}{32}M + 4$

7.  $-\frac{25}{20}C + 11$

8.  $-\frac{4}{6}B - 3$

9.  $\frac{28}{36}E + 8$

10.  $\frac{2}{6}Z + 0$