



Rewrite each expression in its simplest form.

Answers

1) $(\frac{1}{10}D + 10) - (\frac{7}{10}D + 19)$

1. _____

2) $(\frac{8}{16}W - 16) - (\frac{1}{4}W + 13)$

2. _____

3) $(\frac{3}{4}H - 5) - (\frac{1}{4}H - 16)$

3. _____

4) $-(\frac{1}{4}P + 2) + (\frac{2}{4}P + 9)$

4. _____

5) $-(\frac{10}{50}N - 12) + (\frac{3}{10}N + 15)$

5. _____

6) $-(\frac{4}{36}Z - 9) - (\frac{6}{9}Z + 16)$

6. _____

7) $-(\frac{1}{8}T - 4) - (\frac{12}{24}T - 15)$

7. _____

8) $-(\frac{4}{8}V + 4) - (\frac{5}{8}V - 19)$

8. _____

9) $(\frac{5}{7}A - 18) - (\frac{3}{7}A - 9)$

9. _____

10) $(\frac{2}{7}B - 8) - (\frac{5}{35}B + 12)$

10. _____



Rewrite each expression in its simplest form.

1) $(\frac{1}{10}D + 10) - (\frac{7}{10}D + 19)$

$$\frac{1}{10}D + 10 - \frac{7}{10}D - 19$$

2) $(\frac{8}{16}W - 16) - (\frac{1}{4}W + 13)$

$$\frac{8}{16}W - 16 - \frac{4}{16}W - 13$$

3) $(\frac{3}{4}H - 5) - (\frac{1}{4}H - 16)$

$$\frac{3}{4}H - 5 - \frac{1}{4}H + 16$$

4) $-(\frac{1}{4}P + 2) + (\frac{2}{4}P + 9)$

$$-\frac{1}{4}P - 2 + \frac{2}{4}P + 9$$

5) $-(\frac{10}{50}N - 12) + (\frac{3}{10}N + 15)$

$$-\frac{10}{50}N + 12 + \frac{15}{50}N + 15$$

6) $-(\frac{4}{36}Z - 9) - (\frac{6}{9}Z + 16)$

$$-\frac{4}{36}Z + 9 - \frac{24}{36}Z - 16$$

7) $-(\frac{1}{8}T - 4) - (\frac{12}{24}T - 15)$

$$-\frac{3}{24}T + 4 - \frac{12}{24}T + 15$$

8) $-(\frac{4}{8}V + 4) - (\frac{5}{8}V - 19)$

$$\frac{4}{8}V - 4 - \frac{5}{8}V + 19$$

9) $(\frac{5}{7}A - 18) - (\frac{3}{7}A - 9)$

$$\frac{5}{7}A - 18 - \frac{3}{7}A + 9$$

10) $(\frac{2}{7}B - 8) - (\frac{5}{35}B + 12)$

$$\frac{10}{35}B - 8 - \frac{5}{35}B - 12$$

Answers

1. $-\frac{6}{10}D - 9$

2. $\frac{4}{16}W - 29$

3. $\frac{2}{4}H + 11$

4. $\frac{1}{4}P + 7$

5. $\frac{5}{50}N + 3$

6. $-\frac{28}{36}Z - 7$

7. $-\frac{15}{24}T + 19$

8. $-\frac{1}{8}V + 15$

9. $\frac{2}{7}A - 9$

10. $\frac{5}{35}B - 20$