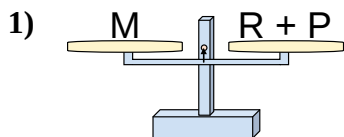
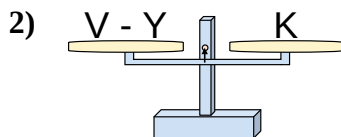




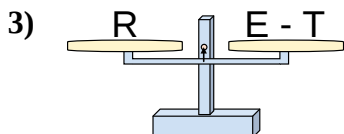
The scales shown are balanced. Determine which number sentence must be true.

Answers

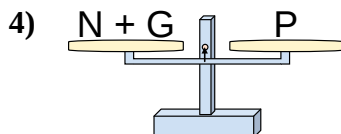
- A. $R = P + M$
- B. $R = M - P$
- C. $R = P - M$
- D. $R = M + P$



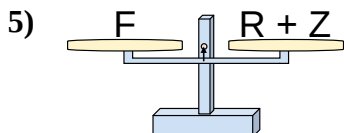
- A. $V = K - Y$
- B. $V = Y + K$
- C. $V = K + K$
- D. $V = Y - K$



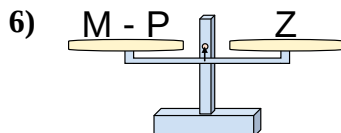
- A. $E = T + R$
- B. $E = T - R$
- C. $E = R + R$
- D. $E = R - T$



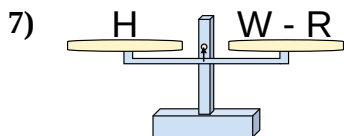
- A. $N = P - G$
- B. $N = P + G$
- C. $N = G - P$
- D. $N = G + P$



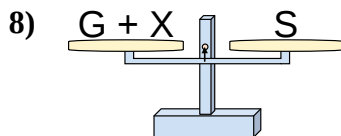
- A. $R = F - Z$
- B. $R = Z + F$
- C. $R = F + Z$
- D. $R = Z - F$



- A. $M = P + Z$
- B. $M = P - Z$
- C. $M = Z + Z$
- D. $M = Z - P$



- A. $W = H - R$
- B. $W = R + H$
- C. $W = H + H$
- D. $W = R - H$

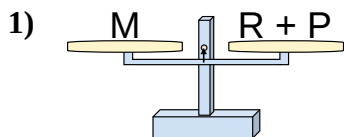


- A. $G = S - X$
- B. $G = X + S$
- C. $G = S + X$
- D. $G = X - S$

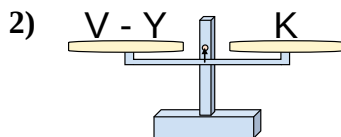
- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____



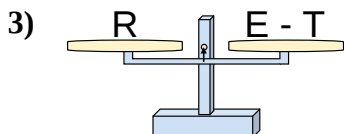
The scales shown are balanced. Determine which number sentence must be true.

Answers

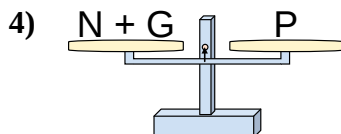
- A. $R = P + M$
- B. $R = M - P$
- C. $R = P - M$
- D. $R = M + P$



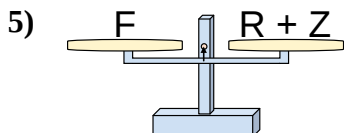
- A. $V = K - Y$
- B. $V = Y + K$
- C. $V = K + K$
- D. $V = Y - K$



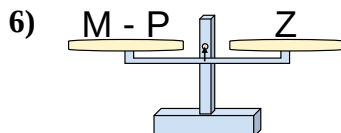
- A. $E = T + R$
- B. $E = T - R$
- C. $E = R + R$
- D. $E = R - T$



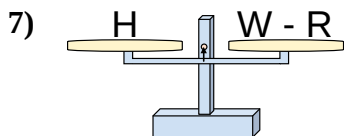
- A. $N = P - G$
- B. $N = P + G$
- C. $N = G - P$
- D. $N = G + P$



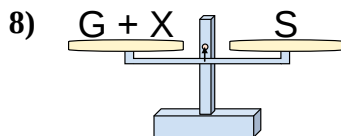
- A. $R = F - Z$
- B. $R = Z + F$
- C. $R = F + Z$
- D. $R = Z - F$



- A. $M = P + Z$
- B. $M = P - Z$
- C. $M = Z + Z$
- D. $M = Z - P$



- A. $W = H - R$
- B. $W = R + H$
- C. $W = H + H$
- D. $W = R - H$



- A. $G = S - X$
- B. $G = X + S$
- C. $G = S + X$
- D. $G = X - S$

- 1. **B**
- 2. **B**
- 3. **A**
- 4. **A**
- 5. **A**
- 6. **A**
- 7. **B**
- 8. **A**