

## Solving Equations 1

1.  $2x = 32$

2.  $5x = 40$

3.  $7p = 42$

4.  $4t = 48$

5.  $6e = 144$

---

6.  $\frac{x}{2} = 5$

8.  $\frac{z}{7} = 9$

10.  $\frac{64}{b} = 16$

7.  $\frac{y}{6} = 4$

9.  $\frac{48}{a} = 6$

---

11.  $a + 4 = 9$

13.  $c - 3 = 12$

15.  $34 - e = 15$

12.  $b + 21 = 32$

14.  $d - 50 = 150$

---

16.  $3a + 1 = 13$

19.  $4d + 6 = 26$

22.  $12g - 4 = 56$

17.  $2b + 4 = 10$

20.  $3e - 7 = 8$

23.  $2h - 9 = 5$

18.  $8c + 4 = 36$

21.  $10f - 3 = 57$

---

24.  $\frac{j}{2} + 3 = 7$

26.  $\frac{m}{7} + 9 = 12$

28.  $\frac{p}{6} - 7 = 2$

25.  $\frac{k}{4} + 6 = 7$

27.  $\frac{n}{2} - 3 = 5$

29.  $\frac{q}{9} - 3 = 2$

## Solving Equations 1

1.  $2x = 32$  **16**

2.  $5x = 40$  **8**

3.  $7p = 42$  **6**

4.  $4t = 48$  **12**

5.  $6e = 144$  **24**

---

6.  $\frac{x}{2} = 5$  **10**

8.  $\frac{z}{7} = 9$  **63**

10.  $\frac{64}{b} = 16$  **4**

7.  $\frac{y}{6} = 4$  **24**

9.  $\frac{48}{a} = 6$  **8**

---

11.  $a + 4 = 9$  **5**

13.  $c - 3 = 12$  **15**

15.  $34 - e = 15$  **19**

12.  $b + 21 = 32$  **11**

14.  $d - 50 = 150$  **200**

---

16.  $3a + 1 = 13$  **4**

19.  $4d + 6 = 26$  **5**

22.  $12g - 4 = 56$  **5**

17.  $2b + 4 = 10$  **3**

20.  $3e - 7 = 8$  **5**

23.  $2h - 9 = 5$  **7**

18.  $8c + 4 = 36$  **4**

21.  $10f - 3 = 57$  **6**

---

24.  $\frac{j}{2} + 3 = 7$  **8**

26.  $\frac{m}{7} + 9 = 12$  **21**

28.  $\frac{p}{6} - 7 = 2$  **54**

25.  $\frac{k}{4} + 6 = 7$  **4**

27.  $\frac{n}{2} - 3 = 5$  **16**

29.  $\frac{q}{9} - 3 = 2$  **45**