

Solving equations — To 50

Name: _____

Date: _____

Solve each equation for x.

1 $x \div 8 = 5$ _____

2 $x \div 9 = 4$ _____

3 $6x = 36$ _____

4 $6x = 42$ _____

5 $x \div 4 = 4$ _____

6 $x \div 2 = 22$ _____

7 $4x = 48$ _____

8 $3x = 39$ _____

9 $x \div 2 = 7$ _____

10 $3x = 24$ _____



Solving equations · To 50 — Answer key

1. $x \div 8 = 5 \rightarrow x = 40$

2. $x \div 9 = 4 \rightarrow x = 36$

3. $6x = 36 \rightarrow x = 6$

4. $6x = 42 \rightarrow x = 7$

5. $x \div 4 = 4 \rightarrow x = 16$

6. $x \div 2 = 22 \rightarrow x = 44$

7. $4x = 48 \rightarrow x = 12$

8. $3x = 39 \rightarrow x = 13$

9. $x \div 2 = 7 \rightarrow x = 14$

10. $3x = 24 \rightarrow x = 8$