

Name: _____

One-Step Equations

Word Problems

Write and solve an equation for each situation.

1. Isaac received \$125 for his birthday. He spent \$65 on a new video game. How much money, x , does Isaac have left?

Equation: _____

Answer: _____



Preview

Please log in to download
the printable version of this worksheet.

3. 270 students went on a field trip. 6 buses were each filled with s students. How many students were on each bus?

Equation: _____

Answer: _____

4. Gary bought n notebooks for \$3 each. He spent a total of \$15. How many notebooks did he buy?

Equation: _____

Answer: _____

One-Step Equations

Word Problems

5. Aliyah is saving her allowance to buy a new bike. She earns \$14 per week and the bike costs \$98. How many weeks, w , will she need to save to buy the bike?

Equation: _____

Answer: _____

6. Mrs. Jones is preparing a section of her yard for a garden. The area of the garden will



Preview

Please log in to download
the printable version of this worksheet.

did Jake run?

Equation: _____

Answer: _____

8. Kaylee and Hannah are selling candy bars for a school fundraiser. They sold a total of 74 candy bars. If Hannah sold 45 candy bars, how many did Kaylee, k , sell?

Equation: _____

Answer: _____

One-Step Equations

Word Problems

1. Isaac received \$125 for his birthday. He spent \$65 on a new video game. How much money, x , does Isaac have left?

Equation: $125 - 65 = x$

Answer: $\$60$

Preview

Please log in to download
the printable version of this worksheet.



8. Kaylee and Hannah are selling candy bars for a school fundraiser. They sold a total of 74 candy bars. If Hannah sold 45 candy bars, how many did Kaylee, k , sell?

Equation: $45 + k = 74$

Answer: 29 candy bars