

Solution

Boardwalk Math

Math happens at the boardwalk fair!
Use division to solve each problem.



- 1) Molly adores animals but thinks Whack-a-Mole is fun. The game costs three tickets per play. If Molly has 25 tickets, how many times can she play? How many tickets will be left over?
 $25 \div 3 = 8 \text{ R}1$

- 2) The Ferris wheel groups people by six. If 39 people are in line, how many groups of six will be formed? How many people will still be waiting?
 $39 \div 6 = \$6 \text{ R}3$

- 3) Ollie loses his glasses while riding a roller coaster. He decides to spend up to \$50 on ads to find them! If ads cost \$7 each, how many can he buy? How much money will be left over?
 $50 \div 7 = 7 \text{ R}1$

- 4) Goofball the Clown works at the Boardwalk Pizzeria. Today he has 90 balloons to twist into animals at four birthday parties. If he divides them evenly, how many balloons will he use at each party? How many will be left over?
 $90 \div 4 = 22 \text{ R}2$

- 5) Ollie orders a plain cheese pizza. Then Molly says, "I have \$10 for toppings." If toppings cost \$3 each, how many can she buy? How much of Molly's money will be left over?
 $\$10 \div 3 = 3 \text{ R}1$