Solve each problem.

- 1) Adam found some trading cards at the thrift store. The total price for them was \$0.69. If he gives the cashier \$1, how much will he get back? What is the fewest number of quarters, dimes, nickels and pennies will he receive?
- 2) George bought some stickers from Robin. Robin asked \$0.55 for the stickers and George gave her \$1. How much does Robin need to give him back? What is the fewest number of quarters, dimes, nickels and pennies will George receive?
- 3) Rachel had a library fine of \$0.12. She paid for the fine with \$1. How much will she get back? What is the fewest number of quarters, dimes, nickels and pennies will she get?
- 4) A packet of drink flavoring cost \$0.13. Dave bought a packet and gave the cashier \$1. How much will he get back? What is the fewest number of quarters, dimes, nickels and pennies would you receive?
- 5) Oliver bought \$0.51 worth of candy. He gave the cashier \$1. How much should he get back? What is the fewest number of quarters, dimes, nickels and pennies he would receive?
- **6)** Vanessa's dad bought \$0.09 worth of nails. He gave the cashier \$1. How much will he get back? What is the fewest number of quarters, dimes, nickels and pennies he will receive?
- 7) The school store was having a sale on erasers. 59 erasers for \$0.59. Lana bought 59 and paid with \$1. How much will she get back? What is the fewest number of quarters, dimes, nickels and pennies will she receive?
- 8) Mike bought a bookmark at the bookfair. It cost him \$0.54. If he gives the cashier \$1, how much will he get back? What is the fewest number of quarters, dimes, nickels and pennies he would receive?
- 9) If you bought an item that cost \$0.32 and gave the cashier \$1, how much will you get back? What is the fewest number of quarters, dimes, nickels and pennies you would receive?
- **10**) Gwen bought a toy that cost \$0.92. She gave the cashier \$1. How much should she get back? What is the fewest number of quarters, dimes, nickels and pennies she would receive?
- 11) At an office supplies store you can buy a bag of rubber bands for \$0.23. If you give the cashier \$1, how much will you get back? What is the fewest number of quarters, dimes, nickels and pennies would you receive?
- **12**) A packet of drink flavoring cost \$0.88. Luke bought a packet and gave the cashier \$1. How much will he get back? What is the fewest number of quarters, dimes, nickels and pennies would you receive?
- 13) Edward bought \$0.52 worth of candy. He gave the cashier \$1. How much should he get back? What is the fewest number of quarters, dimes, nickels and pennies he would receive?
- 14) At an office supplies store you can buy a bag of rubber bands for \$0.08. If you give the cashier \$1, how much will you get back? What is the fewest number of quarters, dimes, nickels and pennies would you receive?
- **15**) Haley's dad bought \$0.18 worth of nails. He gave the cashier \$1. How much will he get back? What is the fewest number of quarters, dimes, nickels and pennies he will receive?

	<u>Answers</u>						
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- 12) A packet of drink flavoring cost \$0.88. Luke bought a packet and gave the cashier \$1. How much will he get back? What is the fewest number of quarters, dimes, nickels and pennies would you receive?
- 13) Edward bought \$0.52 worth of candy. He gave the cashier \$1. How much should he get back? What is the fewest number of quarters, dimes, nickels and pennies he would receive?
- 14) At an office supplies store you can buy a bag of rubber bands for \$0.08. If you give the cashier \$1, how much will you get back? What is the fewest number of quarters, dimes, nickels and pennies would you receive?
- 15) Haley's dad bought \$0.18 worth of nails. He gave the cashier \$1. How much will he get back? What is the fewest number of quarters, dimes, nickels and pennies he will receive?

Answers

1.	0.31	1	_0_	1	1
2.	0.45	1	1	1	4
3.	0.88	3	1	0	3
4.	0.87	3	1	0	2
5.	0.49	1	2	0	4
6.	0.91	3	1	1	1
7.	0.41	1	1	1	1
8.	0.46	1	2	0	1
9.	0.68	2	1	1	3
10.	0.08	0	0	1	2
11.	0.77	3	0	0	2

12. **0.12 0 1**

14. <u>0.92</u> <u>3</u> 1 1

15. **0.82 3 0 1 2**

Solve each problem.

- 1) Adam found some trading cards at the thrift store. The total price for them was \$0.69. If he gives the cashier \$1, how much will he get back? What is the fewest number of quarters, dimes, nickels and pennies will he receive? There will be 3 coins total.
- 2) George bought some stickers from Robin. Robin asked \$0.55 for the stickers and George gave her \$1. How much does Robin need to give him back? What is the fewest number of quarters, dimes, nickels and pennies will George receive? There will be 7 coins total.
- 3) Rachel had a library fine of \$0.12. She paid for the fine with \$1. How much will she get back? What is the fewest number of quarters, dimes, nickels and pennies will she get? There will be 7 coins total.
- 4) A packet of drink flavoring cost \$0.13. Dave bought a packet and gave the cashier \$1. How much will he get back? What is the fewest number of quarters, dimes, nickels and pennies would you receive? There will be 6 coins total.
- 5) Oliver bought \$0.51 worth of candy. He gave the cashier \$1. How much should he get back? What is the fewest number of quarters, dimes, nickels and pennies he would receive? There will be 7 coins total.
- 6) Vanessa's dad bought \$0.09 worth of nails. He gave the cashier \$1. How much will he get back? What is the fewest number of quarters, dimes, nickels and pennies he will receive? There will be 6 coins total.
- 7) The school store was having a sale on erasers. 59 erasers for \$0.59. Lana bought 59 and paid with \$1. How much will she get back? What is the fewest number of quarters, dimes, nickels and pennies will she receive? There will be 4 coins total.
- 8) Mike bought a bookmark at the bookfair. It cost him \$0.54. If he gives the cashier \$1, how much will he get back? What is the fewest number of quarters, dimes, nickels and pennies he would receive? There will be 4 coins total.
- 9) If you bought an item that cost \$0.32 and gave the cashier \$1, how much will you get back? What is the fewest number of quarters, dimes, nickels and pennies you would receive? There will be 7 coins total.
- **10)** Gwen bought a toy that cost \$0.92. She gave the cashier \$1. How much should she get back? What is the fewest number of quarters, dimes, nickels and pennies she would receive? There will be 3 coins total.
- 11) At an office supplies store you can buy a bag of rubber bands for \$0.23. If you give the cashier \$1, how much will you get back? What is the fewest number of quarters, dimes, nickels and pennies would you receive? There will be 5 coins total.
- 12) A packet of drink flavoring cost \$0.88. Luke bought a packet and gave the cashier \$1. How much will he get back? What is the fewest number of quarters, dimes, nickels and pennies would you receive? There will be 3 coins total.

	<u>Answers</u>							
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