Money and Picture Graphs

Grade 2 · 6 questions · step-by-step answers at the end

Name: Date: Score: / 6

USEFUL EQUATIONS

penny 1¢, nickel 5¢, dime 10¢, quarter 25¢ 100¢ = $1 change = paid − cost

total = number of pictures × key

Questions

Show your working in the space under each question.

1. EASY How much is 1 quarter and 1 nickel?

2. EASY Which coins make 15¢ using the fewest coins?

3. MEDIUM How much is 3 dimes, 2 nickels and 4 pennies?

4. MEDIUM A tally chart shows two bundles of five tally marks and three single marks for dogs. How many dogs?

5. HARD A pencil costs 35¢. You pay with 2 quarters. What is the change?

6. HARD A bar graph shows 8 children like red, 5 like blue and 9 like green. How many children were asked, and which colour is least popular?

Step-by-step answers

Money and Picture Graphs

1. 25 + 5 = **30¢**.
2. **1 dime and 1 nickel**.
3. 30 + 10 + 4 = **44¢**.
4. Two groups of five and three more: **13**.
5. 50 − 35 = **15¢**.
6. 8 + 5 + 9 = **22 children**. **Blue** is least popular.