

Name: _____

Averages: Word Problems

Clayton plays basketball on a team. He has played three games so far. In the first game, he scored 10 points. In the second game, he scored 14 points. In the third game, he scored 6 points. What is Clayton's average points per game?

answer: _____

Mandy earns money by delivering groceries. She earned \$4 on Monday, \$7 on Tuesday, \$5 on Wednesday, \$4 on Thursday, and \$5 on Friday. What is the average amount of money Mandy earned per day?

answer: _____

Jean loves to go bird watching. One day, she saw 7 birds. The next day, she saw 11 birds. The next day, she saw no birds. What is the average number of birds Jean saw each day?

answer: _____

Harley read 5 books in January, 8 books in February, 4 books in March, and 7 books in April. What is the average number of books Harley read per month?

answer: _____

ANSWER KEY

Averages: Word Problems

Clayton plays basketball on a team. He has played three games so far. In the first game, he scored 10 points. In the second game, he scored 14 points. In the third game, he scored 6 points. What is Clayton's average points per game?

answer: 10 points

$$10 + 14 + 6 = 30 \text{ points}$$
$$30 / 3 \text{ games} = 10 \text{ points per game on average}$$

Mandy earns money by delivering groceries. She earned \$4 on Monday, \$7 on Tuesday, \$5 on Wednesday, \$4 on Thursday, and \$5 on Friday. What is the average amount of money Mandy earned per day?

answer: \$5 per day

$$\$4 + \$7 + \$5 + \$4 + \$5 = \$25$$
$$\$25 / 5 \text{ days} = \$5 \text{ per day on average}$$

Jean loves to go bird watching. One day, she saw 7 birds. The next day, she saw 11 birds. The next day, she saw no birds. What is the average number of birds Jean saw each day?

answer: 6 birds

$$7 + 11 + 0 = 18 \text{ birds}$$
$$18 / 3 \text{ days} = 6 \text{ birds per day on average}$$

Harley read 5 books in January, 8 books in February, 4 books in March, and 7 books in April. What is the average number of books Harley read per month?

answer: 6 books

$$5 + 8 + 4 + 7 = 24 \text{ books}$$
$$24 / 4 \text{ months} = 6 \text{ books per month on average}$$