

#1

During a heavy rainstorm, it rains for 4 days. In total, it rained 41.2 inches. What was the average rainfall each day?

inches

Show your work

#2

Alexander keeps track of the number of coffees he drinks each week. If he drinks 45.6 coffees in 8 days, how many coffees, on average, does Alexander drink each day?

coffees

Show your work

#3

Gavin keeps track of the number of coffees he drinks each week. If he drinks 44.4 coffees in 2 days, how many coffees, on average, does Gavin drink each day?

coffees

Show your work

#4

Choose the best answer

A tiger runs 45.5 miles in 5 hours. How many miles can the tiger run in one hour?

- 9.1 10.5
 7.4 9.6

Show your work

#5

Choose the best answer

A farmer's prized pumpkin grows 42 pounds over 4 months. How much did the pumpkin grow in one month, on average?

- 10.5 13.0
 11.1 11.8

Show your work

#6

Choose the best answer

A bakery makes 35.8 cupcakes every 2 days. How many cupcakes per day does the bakery make on average?

- 22.7 17.9
 12.7 22.1

Show your work

#7

Choose the best answer

Evan keeps track of the number of coffees he drinks each week. If he drinks 14.6 coffees in 2 days, how many coffees, on average, does Evan drink each day?

- 7.4 7.3
 9.1 7.7

Show your work

#8

A group of friends is on a weekend hiking trip. If the trail is 22 miles long and it takes the group 5 days to hike the trail, what is the average distance the group hikes each day?

miles

Show your work

#9

A radio station plays 30.2 songs in 2 hours. On average, how many songs does the radio station play an hour?

songs

Show your work

#10

Choose the best answer

A hawk dives to catch its prey. During its dive, the hawk drops 18.6 meters in 2 seconds. What is the hawk's average rate of descent?

- 10.5 9.3
 11.8 10.2

Show your work

#11

Choose the best answer

A farmer's prized pumpkin grows 30.3 pounds over 3 months. How much did the pumpkin grow in one month, on average?

- 10.1 12.5
 10.5 9.2

Show your work

#12

A hawk dives to catch its prey. During its dive, the hawk drops 37.6 meters in 8 seconds. What is the hawk's average rate of descent?

meters per second

Show your work

Question	Answer
#1	10.3
#2	5.7
#3	22.2
#4	9.1
#5	10.5
#6	17.9
#7	7.3
#8	4.4
#9	15.1
#10	9.3
#11	10.1
#12	4.7