

#1

## Choose the best answer

Jacob's baby brother is getting big so fast! He weighed 41 pounds five months ago, 43 pounds four months ago, 45 pounds three months ago, and 47 last month. How much is he expected to weigh this month?

- 48                       61  
 49                       41

Show your work

#2

## Choose the best answer

Olivia has taken up weightlifting. Four weeks ago she added 20 pounds to their back squat, the next week she added 30 pounds, two weeks ago she added 40 pounds, and last week she added 50 pounds! How many pounds will she add this week if she goes lifting?

- 63                       60  
 51                       52

Show your work

#3

## Choose the best answer

Alyssa's baby brother is getting big so fast! He weighed 48 pounds five months ago, 52 pounds four months ago, 56 pounds three months ago, and 60 last month. How much is he expected to weigh this month?

- 60                       57  
 64                       72

Show your work

#4

## Choose the best answer

Benjamin is trying to eat more vegetables. Each week he tries to eat more. If he started by eating 48, then 52 the next week, 56 the week after that, and 60 last week, how many should he eat this week?

- 62                       52  
 44                       64

Show your work

#5

## Choose the best answer

Alexa is training for a marathon. The first run she did was 46 miles. Subsequent runs were 48 miles, 50 miles, and 52 miles. Using this data what would we expect the distance of her fifth run to be?

- 51                       53  
 56                       54

Show your work

#6

## Choose the best answer

Connor's Convenience store sells light bulbs. Four weeks ago they sold 13, three weeks ago they sold 22, two weeks ago they sold 31, and last week they sold 40. How many do you think they will sell this week?

- 51                       39  
 50                       49

Show your work

#7

## Choose the best answer

Brayden's Convenience store sells light bulbs. Four weeks ago they sold 28, three weeks ago they sold 37, two weeks ago they sold 46, and last week they sold 55. How many do you think they will sell this week?

- 48                       57  
 64                       82

Show your work

#8

## Choose the best answer

Since the snow melted Dylan has been counting how many butterflies he sees. On the first day he saw 24, the second day there were 26, 28 on the third, and 30 on the fourth. If this pattern persists how many butterflies are expected on the fifth day?

- 23                       38  
 28                       32

Show your work

#9

## Choose the best answer

Matthew is training for a marathon. The first run he did was 27 miles. Subsequent runs were 31 miles, 35 miles, and 39 miles. Using this data what would we expect the distance of his fifth run to be?

- 41                       34  
 50                       43

Show your work

#10

### Choose the best answer

In the backyard Joshua planted a garden. Each day he goes out to count how many plants have sprouted. There were 31 sprouts the first day, 33 the second, 35 the third, and 37 on the fourth day. Using this data, how many sprouts would you expect on the fifth day?

- 43                       27  
 42                       39

Show your work

#11

### Choose the best answer

Kevin is trying to eat more vegetables. Each week he tries to eat more. If he started by eating 28, then 33 the next week, 38 the week after that, and 43 last week, how many should he eat this week?

- 44                       52  
 48                       53

Show your work

#12

### Choose the best answer

Elizabeth's Convenience store sells light bulbs. Four weeks ago they sold 36, three weeks ago they sold 41, two weeks ago they sold 46, and last week they sold 51. How many do you think they will sell this week?

- 66                       56  
 54                       46

Show your work

| Question | Answer |
|----------|--------|
| #1       | 49     |
| #2       | 60     |
| #3       | 64     |
| #4       | 64     |
| #5       | 54     |
| #6       | 49     |
| #7       | 64     |
| #8       | 32     |
| #9       | 43     |
| #10      | 39     |
| #11      | 48     |
| #12      | 56     |