Name:

#1

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

#2

Choose the best answer

Sarah is learning to type. After the first lesson she could type 18 words per minute. After each lesson her words per minute increase to 21, 24, and 27 after the fourth lesson. What can we expect to be her typing speed after the fifth lesson?

○ 36

○ 30

○ 23

○ 35

Show your work

#3

Choose the best answer

Madison's Convenience store sells light bulbs. Four weeks ago they sold 17, three weeks ago they sold 26, two weeks ago they sold 35, and last week they sold 44. How many do you think they will sell this week?

○ 61

○ 65

○ 51

○ 53

Show your work

Name:

#4

Choose the best answer

Darren is learning to type. After the first lesson he could type 50 words per minute. After each lesson his words per minute increase to 60, 70, and 80 after the fourth lesson. What can we expect to be his typing speed after the fifth lesson?

- ○ 77
- ○ 90
- ○ 98
- ○ 71

Show your work

#5

Choose the best answer

Isabella has a teacher that is always late for class. On the first day the teacher was 24 minutes late, 26 minutes late the next day, 28 minutes the next, and on the fourth day in a row the teacher was 30 minutes late. How late will the teacher be expected to be on the fifth day?

- ○ 32
- ○ 35
- ○ 23
- ○ 22

Show your work

#6

Choose the best answer

Austin has taken up weightlifting. Four weeks ago he added 11 pounds to their back squat, the next week he added 19 pounds, two weeks ago he added 27 pounds, and last week he added 35 pounds! How many pounds will he add this week if he goes lifting?

- ○ 48
- ○ 43
- ○ 34
- ○ 32

Show your work

#7

Choose the best answer

Matthew is learning to type. After the first lesson he could type 8 words per minute. After each lesson his words per minute increase to 12, 16, and 20 after the fourth lesson. What can we expect to be his typing speed after the fifth lesson?

- ○ 24
- ○ 19
- ○ 28
- ○ 16

Show your work

#8

Choose the best answer

Alyssa's baby brother is getting big so fast! He weighed 20 pounds five months ago, 30 pounds four months ago, 40 pounds three months ago, and 50 last month. How much is he expected to weigh this month?

- ○ 44
- ○ 48
- ○ 60
- ○ 55

Show your work

#9

Choose the best answer

Mia has a teacher that is always late for class. On the first day the teacher was 9 minutes late, 17 minutes late the next day, 25 minutes the next, and on the fourth day in a row the teacher was 33 minutes late. How late will the teacher be expected to be on the fifth day?

- ○ 32
- ○ 41
- ○ 52
- ○ 35

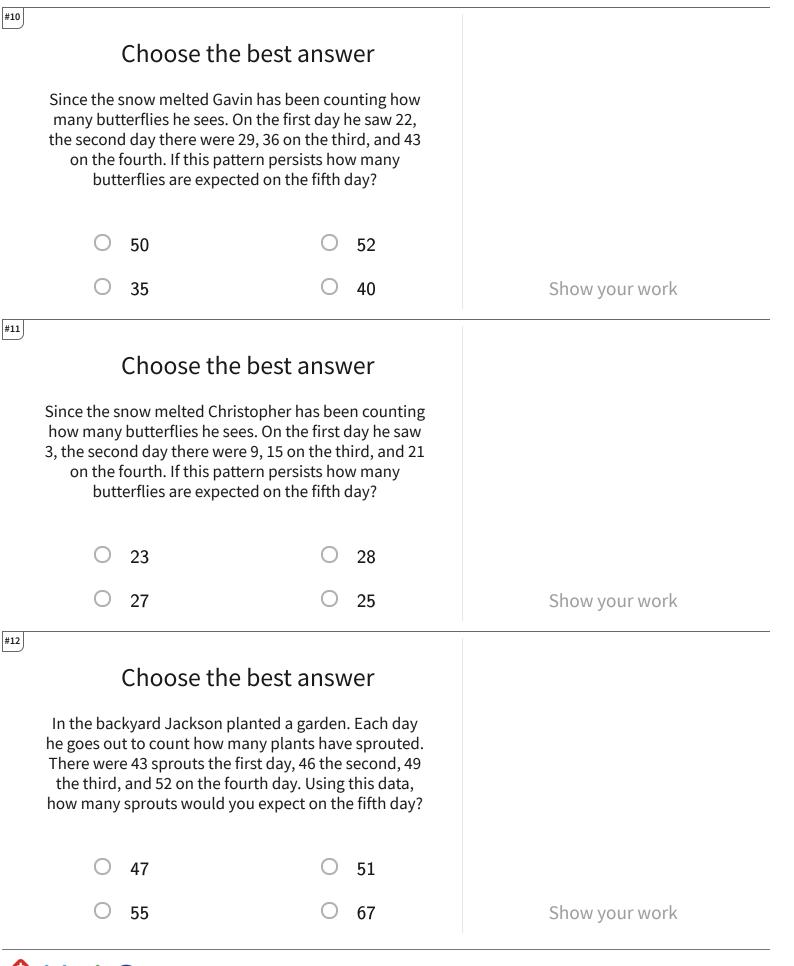Show your work

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Page 3 of 4

#10

Choose the best answer

Since the snow melted Gavin has been counting how many butterflies he sees. On the first day he saw 22, the second day there were 29, 36 on the third, and 43 on the fourth. If this pattern persists how many butterflies are expected on the fifth day?

○ 50　　　　　○ 52

○ 35　　　　　○ 40

Show your work

#11

Choose the best answer

Since the snow melted Christopher has been counting how many butterflies he sees. On the first day he saw 3, the second day there were 9, 15 on the third, and 21 on the fourth. If this pattern persists how many butterflies are expected on the fifth day?

○ 23　　　　　○ 28

○ 27　　　　　○ 25

Show your work

#12

Choose the best answer

In the backyard Jackson planted a garden. Each day he goes out to count how many plants have sprouted. There were 43 sprouts the first day, 46 the second, 49 the third, and 52 on the fourth day. Using this data, how many sprouts would you expect on the fifth day?

○ 47　　　　　○ 51

○ 55　　　　　○ 67

Show your work

Question	Answer
#1	48
#2	30
#3	53
#4	90
#5	32
#6	43
#7	24
#8	60
#9	41
#10	50
#11	27
#12	55

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