



Create a pattern then find the number in the pattern.

Ex) Start at 34 and create a pattern with the rule add 7.
What is the fourth number in the pattern?

34 41 48 55 62 69

Answers

Ex. 55

1) Start at 11 and create a pattern with the rule add 2.
What is the sixth number in the pattern?

1. _____

2) Start at 31 and create a pattern with the rule add 8.
What is the third number in the pattern?

2. _____

3) Start at 51 and create a pattern with the rule subtract 6.
What is the fifth number in the pattern?

3. _____

4) Start at 34 and create a pattern with the rule subtract 5.
What is the sixth number in the pattern?

4. _____

5) Start at 50 and create a pattern with the rule add 10.
What is the fifth number in the pattern?

5. _____

6) Start at 19 and create a pattern with the rule subtract 2.
What is the sixth number in the pattern?

6. _____

7) Start at 38 and create a pattern with the rule add 3.
What is the fourth number in the pattern?

7. _____

8) Start at 44 and create a pattern with the rule add 9.
What is the fifth number in the pattern?

8. _____

9) Start at 10 and create a pattern with the rule add 6.
What is the sixth number in the pattern?

9. _____

10) Start at 85 and create a pattern with the rule subtract 10.
What is the fourth number in the pattern?

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 34 and create a pattern with the rule add 7.
What is the fourth number in the pattern?

34 41 48 55 62 69

Ex. 55

1) Start at 11 and create a pattern with the rule add 2.
What is the sixth number in the pattern?

11 13 15 17 19 21

1. 21

2) Start at 31 and create a pattern with the rule add 8.
What is the third number in the pattern?

31 39 47 55 63 71

2. 47

3) Start at 51 and create a pattern with the rule subtract 6.
What is the fifth number in the pattern?

51 45 39 33 27 21

3. 27

4) Start at 34 and create a pattern with the rule subtract 5.
What is the sixth number in the pattern?

34 29 24 19 14 9

4. 9

5) Start at 50 and create a pattern with the rule add 10.
What is the fifth number in the pattern?

50 60 70 80 90 100

5. 90

6) Start at 19 and create a pattern with the rule subtract 2.
What is the sixth number in the pattern?

19 17 15 13 11 9

6. 9

7) Start at 38 and create a pattern with the rule add 3.
What is the fourth number in the pattern?

38 41 44 47 50 53

7. 47

8) Start at 44 and create a pattern with the rule add 9.
What is the fifth number in the pattern?

44 53 62 71 80 89

8. 80

9) Start at 10 and create a pattern with the rule add 6.
What is the sixth number in the pattern?

10 16 22 28 34 40

9. 40

10) Start at 85 and create a pattern with the rule subtract 10.
What is the fourth number in the pattern?

85 75 65 55 45 35

10. 55

Answers