



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 71 and create a pattern with the rule subtract 8.

71 63 55 47 39 31

What is the sixth number in the pattern?

Ex. 31

1) Start at 73 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern?

1. _____

2) Start at 28 and create a pattern with the rule add 8.

What is the third number in the pattern?

2. _____

3) Start at 56 and create a pattern with the rule subtract 6.

What is the fifth number in the pattern?

3. _____

4) Start at 46 and create a pattern with the rule add 8.

What is the sixth number in the pattern?

4. _____

5) Start at 6 and create a pattern with the rule add 4.

What is the fourth number in the pattern?

5. _____

6) Start at 47 and create a pattern with the rule add 2.

What is the sixth number in the pattern?

6. _____

7) Start at 82 and create a pattern with the rule subtract 9.

What is the fifth number in the pattern?

7. _____

8) Start at 81 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern?

8. _____

9) Start at 35 and create a pattern with the rule add 9.

What is the third number in the pattern?

9. _____

10) Start at 61 and create a pattern with the rule subtract 7.

What is the fourth number in the pattern?

10. _____



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Answers

Ex) Start at 71 and create a pattern with the rule subtract 8.
What is the sixth number in the pattern?

71 63 55 47 39 31

Ex. 31

1) Start at 73 and create a pattern with the rule subtract 9.
What is the fourth number in the pattern?

73 64 55 46 37 28

1. 46

2) Start at 28 and create a pattern with the rule add 8.
What is the third number in the pattern?

28 36 44 52 60 68

2. 44

3) Start at 56 and create a pattern with the rule subtract 6.
What is the fifth number in the pattern?

56 50 44 38 32 26

3. 32

4) Start at 46 and create a pattern with the rule add 8.
What is the sixth number in the pattern?

46 54 62 70 78 86

4. 86

5) Start at 6 and create a pattern with the rule add 4.
What is the fourth number in the pattern?

6 10 14 18 22 26

5. 18

6) Start at 47 and create a pattern with the rule add 2.
What is the sixth number in the pattern?

47 49 51 53 55 57

6. 57

7) Start at 82 and create a pattern with the rule subtract 9.
What is the fifth number in the pattern?

82 73 64 55 46 37

7. 46

8) Start at 81 and create a pattern with the rule subtract 9.
What is the fourth number in the pattern?

81 72 63 54 45 36

8. 54

9) Start at 35 and create a pattern with the rule add 9.
What is the third number in the pattern?

35 44 53 62 71 80

9. 53

10) Start at 61 and create a pattern with the rule subtract 7.
What is the fourth number in the pattern?

61 54 47 40 33 26

10. 40