## Create a pattern then find the number in the pattern.

Ex) Start at 56 and create a pattern with the rule subtract 9 .
What is the fifth number in the pattern?


Ex.
20

1) Start at 44 and create a pattern with the rule subtract 7.
What is the fifth number in the pattern?
2) Start at 47 and create a pattern with the rule add 7.
What is the third number in the pattern?
3) Start at 33 and create a pattern with the rule add 8.
What is the fifth number in the pattern?
4) Start at 24 and create a pattern with the rule add 4.
What is the sixth number in the pattern?
5) Start at 15 and create a pattern with the rule add 4.
What is the fourth number in the pattern?
1. 
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
8) Start at 13 and create a pattern with the rule add 4.
What is the sixth number in the pattern?
9) Start at 8 and create a pattern with the rule add 3.
What is the sixth number in the pattern?
10) Start at 102 and create a pattern with the rule subtract 10 .
What is the third number in the pattern?
$\qquad$


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Answers
Ex) Start at 56 and create a pattern with the rule subtract 9 .
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1) Start at 44 and create a pattern with the rule subtract 7.
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6) Start at 13 and create a pattern with the rule add 4.
What is the sixth number in the pattern?
7) Start at 8 and create a pattern with the rule add 3.

What is the sixth number in the pattern?

10) Start at 102 and create a pattern with the rule subtract 10 .
What is the third number in the pattern?


$\begin{array}{lllll}24 & 28 & 32 & 36 & 44\end{array}$

$\underline{15} \quad 19 \quad 23 \quad 27 \quad 31 \quad 35$

10. $\qquad$
8. 33
$\qquad$
9. $\qquad$
82
6. 5
4. 44
5. $\qquad$
7. $\qquad$
Ex. 20

1. $\mathbf{1 6}$
2. 

61
3. 65
4. $\qquad$
27

6) Start at 20 and create a pattern with the rule subtract 3 .
What is the sixth number in the pattern?
7) Start at 45 and create a pattern with the rule add 10 .
What is the fourth number in the pattern?

