Find the sum of the first 20 terms of the sequence 4, 6, 8, 10

460

Find the sum of the series $5+7+9+11+\ldots+29$

221

Find the sum of the sequence $-8, -5, -2, \ldots, 7$

-3

Find $\sum_{r=1}^{14} 1-2r$

-31

Find the 14th term of the series $8+5+2+\ldots$

-196

Find the 100th term of the sequence 4, 7, 10, 13, ...

301

Find the sum of the first 50 terms of the series $5+3+1+\ldots$

-2200

Find the 55th term of the series $1+9+17+25+\ldots$

433

Find 21st term of the sequence 9, 3, −3, −9, ...

265

Find the 50th term for the arithmetic series with $a=6$ and $d=3$

153

10

Find the 30th term of the sequence 6, 12, 18, ...

180

Find the 100th term of the arithmetic series $3+8+13+18+\ldots$

498

Find the sum of the arithmetic series $6+12+18+\ldots+72$

468

Find $\sum_{r=1}^{6} 3r-5$

33

Find the sum of the series $2+4+6+\ldots+100$

2550

Find the 23rd term of the sequence 3, 7, 11, ...

16

Find $\sum_{r=1}^{10} 5r-1$

-111

Find the 20th term for the arithmetic sequence with $a=200$ and $d=-10$