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Algorithm 1. (previous Slide) 2. Iterate  $\log(n)$  Times:  
Threads Stride To  $N$ : Add Pairs Of Elements Stride  
Elements Apart. Double Stride At Each Iteration. (note  
Must Double Buffer Shared Mem Arrays) • Active  
Threads: Stride To  $N-1$  ( $n$ -stride Threads) • Thread  $J$   
Adds Elements  $J$  And  $J$ -stride From  $T_0$  And  $12^{\text{th}}$ ,  
2024  
Parallel Lines: Parallel - Berkeley City Collegelf  
Two Parallel Lines Are Intersect By A Transversal, The  
Same Side Interior Angles Are Supplementary  
Theorem: If Two Lines Are Perpendicular To The Same  
Line, Then They. Are Parallel To Each Other Proof: In  
The Picture Below 1<sup>th</sup>, 2024.

Parallel Lines And The Coordinate Plane Parallel Lines  
And ...Answers To Assignment (ID: 3) 1) A 2) A 3) A 4)  
B 5) B 6) B 7) D 8) C 9) B 10) B 11) C 12) C 13) B 14) A  
15) A 16) C 17) C 18) B 19) D 20) B 21) D 22) A 23) C  
24) A Math-worksheet.org. Geometry ID: 4 Name \_\_\_\_\_  
Assignment Date \_\_\_\_\_ Period \_\_\_\_\_ Solve For  $X$ . 1)  $12x + 5$   
 $6x - 5$  A) 3 B) 10 C) 4 D) 7 2)  $X + 51$   $135^\circ$  A) 6 B)  $-6$   
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