# Varied Fluency <br> Find Pairs of Values 2 

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## Developing

1a. $a=16$ and $b=4$
2a. 19 and 14; 15 and 10; 12 and 7; 8 and 3
3a. $b=9$ and $c=4$
4a. Various answers, for example: if $a=9$, then $b=0$; if $a=8$, then $b=2$; if $a=7$, then $b=4$.

## Expected

5a. $a=94$ and $b=11$
6a. 45 and 12; 61 and 28; 56 and 23; 72 and 39
7a. $b=8$ and $c=27$
8 a . Various answers, for example: if $a=12$, then $b=15$; if $a=10$, then $b=25$; if $a=8$, then $b=35$.

## Greater Depth

9a. $a=64$ and $b=6$
10a. 4.5 and $10 ; 0.5$ and $6 ; 6.5$ and $12 ;-4.5$ and 1
11a. $y=15.5$ and $v=5$
12a. Various answers, for example: If $a=8$, then $b=0.5$; if $a=6$, then $b=3.5$; if $a=4$, then $b=6.5$.

## Developing

1b. $h=5$ and $i=6$
2b. 10 and 8 ; 12 and 6 ; 14 and 4 ; 17 and 1
3b. $a=2$ and $c=15$
4b. Various answers, for example: if $c=14$, then $d=1$; if $c=16$, then $d=2$; if $c=18$, then $d=3$.

## Expected

5b. $h=15$ and $i=11$
6b. 23 and 18; 25 and 16; 28 and 13; 32 and 9
7b. $a=8$ and $c=27$
8 b . Various answers, for example: if $c=19$, then $d=1$; if $c=20$, then $d=4$; if $c=21$, then $d=7$.

## Greater Depth

9b. $h=15$ and $i=8$
10b. 11 and 0.5 ; 10 and 2.5 ; 9 and 4.5; 8 and 6.5
11b. $s=8$ and $r=7$
12b. Various answers, for example: If $c=$ 13 , then $d=11.5$; if $c=10$, then $d=8.5$; if $c$ $=8$, then $d=6.5$.

