

CHAPTER 6

MEANINGFUL PRACTICE:
ADAPTIVE LEARNING,
WRITING INSTRUCTION,
AND WRITING RESEARCH

G G

C

C H

G

J

D

E J

H

D L D

L

C... 2000... E... D... C... T... C...

(2000, p. 110).

I... (1968; ... 1979).

C... (2000, p. 113).

1960... 1970... C... (2000, p. 113). C...

1980... F... C...

I... (1968; ...)

A... C... *practice*...

(C... , 2000, p. 113)

F...

A...

Framework for Success in Postsecondary Writing (

A, C, A, C, T, E, ; C, A 2011,

B,

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**ALE F EC IDE I G AC ICE:
AD L E LA ICI**

C, D, 2007; & B, 2002)

D,

(2007)

E, *visualizing* (

I A E D C G I I

... (C... 2009; ... & A..., 2009).

... (C..., 1998), ... I ...

... (A..., 2009), ... A...

... J. C... (2009, p. 19), ... (p. 12).

F... B...

E... B... (C..., 2009).

G... , H... , J... , D...

(C... , 2009, ... 16-17). ...
...
... (...)

CH LA HI AC ICE

...
K... (2006). ...
... (... 392-393). F...
C...
... : F...
... / ... (E... , 2006, ... 684).
... (E... , 2006, ... 684).

C... (... 21)
... (K... & ... , 2009). K... A...
... (2009, ... 252). E...
B...

L. (2009). *Knowledge (2009)*. www.ck12.org

HE LE F HE FRAMEWORK: HABI FMI D

Framework (C... A..., 2011). A...

Flexibility A...

F...

GE *Persistence* A...

F..., *metacognition* (C... A, 2011). A...

(...).

B...

FAC I K LEDGE A FE /ADA A I

(GE) H...

/

-GE

... GE ...
 ... -GE ...
 ... *negatively* ...
 ... GE ... I ... GE ...
 ... GE ...
 ... (...) ...

... GE ...
 ... (K ... , G ... , & H ... , 2009). A ... J ...
 ... A ... B ... (2011) ...
 ...
 ... J ... B ... (2008) ...
 ... C ... (2007) ... (...) ...
 ... B ...
 ... F ...
 ... (...) ...

... F ...
 ... (...) ...

... ..

A

ADA I ELEA I G E IE : E IL A D N I E

... .. (B... , 2016; A. G... , A... 26, 2016).

... .. (2016)

... .. (E)

: A... E... , A... E...

A... E... (AE) , A... , A... (2016).

AE
 AE AE

AE (AE)
 (AE). H

AE
 AE, A, E (A E)

A (2016), (G, & D., 2011; G. & , 2010);

F, A (2016) L^T

L

F

F

... (2015) ... A ...

10- ...

(...);

(...);

(...)

A ...

T

... B ...

$\frac{1}{2}x + 3 = 7$, $\frac{1}{2}x + 3 - 3 = 7 - 3$, $\frac{1}{2}x = 4$, $\frac{1}{2}x \cdot 2 = 4 \cdot 2$, $x = 8$.
 The solution set is $\{8\}$.
 $2x - 5 = 1$, $2x - 5 + 5 = 1 + 5$, $2x = 6$, $2x \div 2 = 6 \div 2$, $x = 3$.
 The solution set is $\{3\}$.
 $3x + 7 = 10$, $3x + 7 - 7 = 10 - 7$, $3x = 3$, $3x \div 3 = 3 \div 3$, $x = 1$.
 The solution set is $\{1\}$.
 $4x - 2 = 6$, $4x - 2 + 2 = 6 + 2$, $4x = 8$, $4x \div 4 = 8 \div 4$, $x = 2$.
 The solution set is $\{2\}$.
 $5x + 1 = 6$, $5x + 1 - 1 = 6 - 1$, $5x = 5$, $5x \div 5 = 5 \div 5$, $x = 1$.
 The solution set is $\{1\}$.
 $6x - 3 = 9$, $6x - 3 + 3 = 9 + 3$, $6x = 12$, $6x \div 6 = 12 \div 6$, $x = 2$.
 The solution set is $\{2\}$.
 $7x + 4 = 11$, $7x + 4 - 4 = 11 - 4$, $7x = 7$, $7x \div 7 = 7 \div 7$, $x = 1$.
 The solution set is $\{1\}$.
 $8x - 1 = 7$, $8x - 1 + 1 = 7 + 1$, $8x = 8$, $8x \div 8 = 8 \div 8$, $x = 1$.
 The solution set is $\{1\}$.
 $9x + 2 = 11$, $9x + 2 - 2 = 11 - 2$, $9x = 9$, $9x \div 9 = 9 \div 9$, $x = 1$.
 The solution set is $\{1\}$.
 $10x - 5 = 5$, $10x - 5 + 5 = 5 + 5$, $10x = 10$, $10x \div 10 = 10 \div 10$, $x = 1$.
 The solution set is $\{1\}$.

F

B

E

$2x + 3 = 7$, $2x + 3 - 3 = 7 - 3$, $2x = 4$, $2x \div 2 = 4 \div 2$, $x = 2$.
 The solution set is $\{2\}$.
 $3x - 4 = 8$, $3x - 4 + 4 = 8 + 4$, $3x = 12$, $3x \div 3 = 12 \div 3$, $x = 4$.
 The solution set is $\{4\}$.
 $4x + 1 = 5$, $4x + 1 - 1 = 5 - 1$, $4x = 4$, $4x \div 4 = 4 \div 4$, $x = 1$.
 The solution set is $\{1\}$.
 $5x - 2 = 8$, $5x - 2 + 2 = 8 + 2$, $5x = 10$, $5x \div 5 = 10 \div 5$, $x = 2$.
 The solution set is $\{2\}$.
 $6x + 3 = 9$, $6x + 3 - 3 = 9 - 3$, $6x = 6$, $6x \div 6 = 6 \div 6$, $x = 1$.
 The solution set is $\{1\}$.
 $7x - 1 = 6$, $7x - 1 + 1 = 6 + 1$, $7x = 7$, $7x \div 7 = 7 \div 7$, $x = 1$.
 The solution set is $\{1\}$.
 $8x + 2 = 10$, $8x + 2 - 2 = 10 - 2$, $8x = 8$, $8x \div 8 = 8 \div 8$, $x = 1$.
 The solution set is $\{1\}$.
 $9x - 3 = 6$, $9x - 3 + 3 = 6 + 3$, $9x = 9$, $9x \div 9 = 9 \div 9$, $x = 1$.
 The solution set is $\{1\}$.
 $10x + 4 = 14$, $10x + 4 - 4 = 14 - 4$, $10x = 10$, $10x \div 10 = 10 \div 10$, $x = 1$.
 The solution set is $\{1\}$.

A

G

E

C

C

E

$2x + 3 = 7$, $2x + 3 - 3 = 7 - 3$, $2x = 4$, $2x \div 2 = 4 \div 2$, $x = 2$.
 The solution set is $\{2\}$.
 $3x - 4 = 8$, $3x - 4 + 4 = 8 + 4$, $3x = 12$, $3x \div 3 = 12 \div 3$, $x = 4$.
 The solution set is $\{4\}$.
 $4x + 1 = 5$, $4x + 1 - 1 = 5 - 1$, $4x = 4$, $4x \div 4 = 4 \div 4$, $x = 1$.
 The solution set is $\{1\}$.
 $5x - 2 = 8$, $5x - 2 + 2 = 8 + 2$, $5x = 10$, $5x \div 5 = 10 \div 5$, $x = 2$.
 The solution set is $\{2\}$.
 $6x + 3 = 9$, $6x + 3 - 3 = 9 - 3$, $6x = 6$, $6x \div 6 = 6 \div 6$, $x = 1$.
 The solution set is $\{1\}$.
 $7x - 1 = 6$, $7x - 1 + 1 = 6 + 1$, $7x = 7$, $7x \div 7 = 7 \div 7$, $x = 1$.
 The solution set is $\{1\}$.
 $8x + 2 = 10$, $8x + 2 - 2 = 10 - 2$, $8x = 8$, $8x \div 8 = 8 \div 8$, $x = 1$.
 The solution set is $\{1\}$.
 $9x - 3 = 6$, $9x - 3 + 3 = 6 + 3$, $9x = 9$, $9x \div 9 = 9 \div 9$, $x = 1$.
 The solution set is $\{1\}$.
 $10x + 4 = 14$, $10x + 4 - 4 = 14 - 4$, $10x = 10$, $10x \div 10 = 10 \div 10$, $x = 1$.
 The solution set is $\{1\}$.

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EFE E CE

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