

APCS A FRQ Index (updated: 21 Jun 2016)						
		BA = Barron	LL = Larson and Levine	Lit = Litvin	Sample = Acorn Book	
Year	Number	Problem	Primary	Secondary	Tertiary	
LL	A1	Weather (P.267)	Array 1D	Class Design		
LL	A2	Golf (P.268)	Array 1D			
LL	A4	ParlyItem (P.270)	Array 1D			
LL	A4	Element (P.240)	Array 1D	String	String.equals()	
Lit	A2	ChineseZodiac (P.259)	Array 1D	String		
Lit	A1	ParkingLevel (P.231)	Array 1D			
2013	A2	TokenPass	Array 1D			
2011	A1	Sound	Array 1D			
2010	A3	Trail	Array 1D			
2009	A1	NumberCube	Array 1D			
2009	A3	BatteryCharger	Array 1D			
2008	Audit A1	WordScrambler	Array 1D	String		
2008	Audit A2	Mountain	Array 1D			
2007	A1	SelfDivisor	Array 1D			
2006	A3	Customer	Array 1D			
2005	A1	Reservation	Array 1D	ArrayList		
2005	A4	StudentRecord	Array 1D			
2004	A4	PR2004 Robot	Array 1D			
2016	A3	CrosswordPuzzle	Array 2D	Class Composition	Class Design (Constructor)	
2015	A1	ArraySum	Array 1D & Array 2D	Static Methods		
2014	A3	Student	Array 2D	ArrayList<Student>	Class Composition	
2013	A4	SkyView	Array 2D			
2012	A4	GrayImage	Array 2D			
2011	A4	RouteCipher	Array 2D			
Sample	A1	Ballot	ArrayList	String		
LL	A1	Toy (P.236)	ArrayList			
LL	A2	AssemblyPlant (P.238)	ArrayList	Class Design	String.equals()	
L	A4	StarWatch (P.264)	ArrayList	Interface		
L	A2	Student (P.202)	ArrayList			
L	A4	CountHits (P.209)	ArrayList	String		
BA	A2	Candidate (P.635)	ArrayList			
BA	A1	StockItem (P.30)	ArrayList	Class Design		
2014	A1	ScrambleWord	ArrayList	String		
2013	A1	DownloadInfo	ArrayList			
2012	A1	ClimbInfo	ArrayList			
2009	A4	TileGame	ArrayList			
2008	A1	Flight	ArrayList			
2008	A2	StringCoder	ArrayList	String		
2008	Audit A4	ScoreStatistics	ArrayList			
2007	A3	StudentAnswerSheet	ArrayList	String		
2006	A1	TimeInterval	ArrayList			
2004	A1	WordList	ArrayList			
2010	A1	MasterOrder	ArrayList / <List> Interface	String		
BA	A3	Hilo Game (P.637)	Binary, Sequential Search			
2015	A3	SparseArray	Class Composition			
2010	A2	APLine	Class Design			
2016	A1	RandomStringChooser	Array 1D	Class Design	Inheritance	
Sample	A3	Account	Inheritance	Abstract class	ArrayList	
Lit	A1	PhoneCall (P.257)	Inheritance	ArrayList		
Lit	A3	Mail (P.206)	Inheritance	Abstract classes		
BA	A1	Transaction (P.633)	Inheritance			
2015	A4	NumberGroup	Inheritance	Interface	ArrayList	
2014	A4	MenuItem	Interface			
2012	A3	Horse	Inheritance	Interface	1D Array	
2011	A3	FuelTank	Inheritance	Interface		
2008	A4	Checker	Inheritance	Interface		
2007	A4	GameState	Inheritance	Interface as instance variable	ArrayList	
2006	A2	Item	Inheritance	Interface	Abstract class	
2005	A2	Ticket	Inheritance	Abstract class		
2004	A2	Pet	Inheritance	Abstract class		
2016	A2	LogMessage	String	Class Design (Constructor)	ArrayList	
2016	A4	StringFormatter	String	ArrayList		
2015	A2	HiddenWord	String			
Sample	A2	LineEditor	String			
Lit	A2	HTMLTag (P.234)	String	Static methods		
Lit	A4	APExam (P.237)	String	Class Design		
BA	A2	WordSet (P.32)	String			
BA	A3	Sentence (P.34)	String	Recursive Algorithm		

No longer tested, but a good source of interesting questions						
Lit	A3	BeeClover (P.261)	GridWorld	Inheritance		
Lit	A3	Dahlia (P.236)	GridWorld	Inheritance		
Lit	A1	MazeBug (P.199)	GridWorld	Inheritance		
BA	A4	Bug	GridWorld	Array	Math.random()	
BA	A4	HungryChameleon (P.36)	GridWorld	ArrayList	Inheritance	
2014	A2	Director	GridWorld	Rock		
2013	A3	JumpingCritter	GridWorld	ArrayList		
2012	A2	RetroBug	GridWorld	ArrayList		
2011	A2	AttractiveCritter	GridWorld	ArrayList		
2010	A4	GridChecker	GridWorld	<List>		
2009	A2	StockPileCritter	GridWorld	ArrayList		
2008	A3	OpossumCritter	GridWorld	ArrayList		
2008	Audit A3	GrubCritter	GridWorld	ArrayList	Math.random()	
2008	Audit AB3	TimidCritter	GridWorld	ArrayList		
2008	GW Extra1	DropGame	GridWorld	ArrayList		
2008	GW Extra2	XBug	GridWorld	Inheritance	ArrayList	
LL	A3	DiseaseFish (P.269)	Marine Biology Simulation			
LL	A3	ZigZagFish (P.239)	Marine Biology Simulation			
2007	A2	PounceFish	Marine Biology Simulation			
2006	A4	DropGame	Marine Biology Simulation			
2005	A3	ZigZagFish	Marine Biology Simulation			
2004	A3	Pondstocker	Marine Biology Simulation			