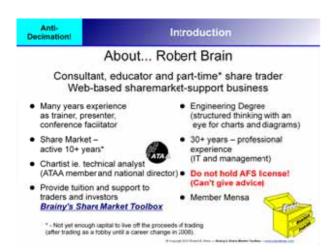


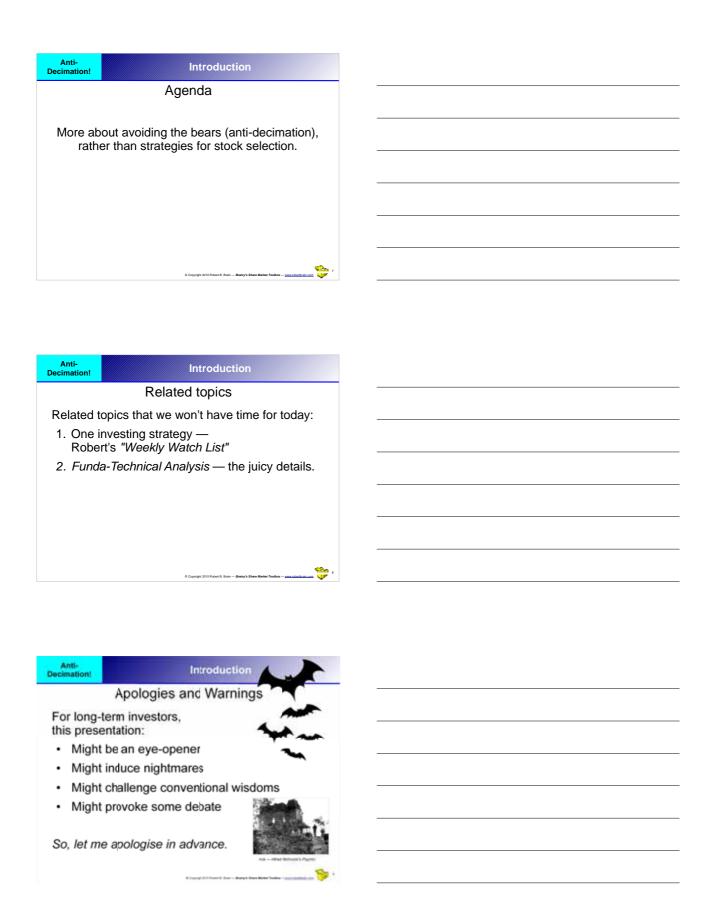
This presentation... 1. Is similar to one presented to: ASA (Australian Shareholders Assoc'n), and U3A Manningham (University of Third Age), and Melbourne ATAA October meeting. 2. Will be presented in this form (or similar) to: ATAA Canberra Chapter — November. Investor-focus versus trader-focus

Important Notice — No Advice! 1. This presentation does not include any advice. 2. For proper advice, your personal financial situation needs to be considered. 3. This presentation is pure education, only for your general awareness. 4. There are no recommendations to take any action, or to invest any money in any way. 5. Always consult a properly licensed advisor before making investment decisions.





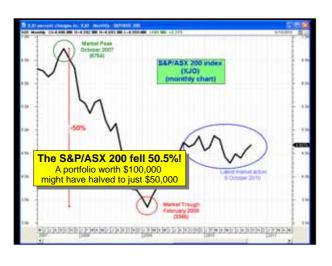
Introduction Today's AGENDA 1. How badly can the share market treat us? • The GFC — what actually happened? • The result — decimated some investments. 2. A 2-part strategy to avoid the damage • Moving Average chart indicator • "Divergence" on the chart 3. BullCharts software — charting tool of choice Interactive presentation! Questions welcome (if time permits).



Anti-Decimation! Introduction By the way... There are a lot of things that can impact on our investment thinking and on our investment decisions and actions. Including: • Emotions — fear, greed and hope Numerous psychological impacts Cognitive biases — eg. the denial bias:-"The tendency to disbelieve an important or uncomfortable fact, even if it does seem to be true. Anti-Decimation! Introduction Price charts acknowledgement All price charts shown in this presentation are prepared using the Australian BullCharts charting software. Robert is an authorised BullCharts reseller More information: www.robertbrain.com/bullcharts/ Click to add title How badly can the market treat us? The GFC* and the big bear market * GFC - Global Financial Crisis

The GFC and the bear market What actually happened? Finance was too cheap Engineered financial products (CDOs) "Toxic" loans US sub-prime mortgages with reset interest rates (honeymoon period ended) Global share markets fell Economies slowed And the Australian market fell — how far?











Was this GFC a once-off? No! The market cycles like this regularly! A Correction (or Bear) has occurred eight times in the last 23 years (ie. a fall of at least 10% every 2.9 years) AND, on two occasions, a correction has hit before recovering from a bear market AND, the average duration to achieve new highs is 3.5 years! Can you believe it?

Anti- Decimation!		The GF	C and	the b	ea	ır market	
	Rece	ent history	<u> </u>	987 t	0	2010	
Bear	Mark	ets and Cor	rectio	ns —	1	987 to 20	10
Start Date	From Point	Bear Market or	(%)	Week:	_	Time to to pas	t high
		Correction		bottor	n	Weeks	Years
Sept 1987	Α	Bear market	-48	21		470	9.0
Oct 1989	E	Bear market	-30	65	L	194	3.7
Nov 1991	G	Correction	-19	53	ı	80	1.5
Jan 1994		Bear market	-21	53		150	2.9
Sept 1997	К	Correction	-11	5 or 50		66	1.3
June 2001	0	Correction	-21	88	Г	152	2.9
Oct 2007 *	S2	Bear market	-54	73*	١	144	2.8
Apr 2010 *	U	Correction	-15	11*	١	13	0.3
Average tin	ne for n	ew highs:	V				3.5
* — Latest b	ear mai	rket has not yet "	finished	j".			
Note: The let	ters in the	"From Point" colum	n refer to	points on	th	e charts	Services 12

Anti- Decimation!	The GFC and the bear market
	More information ?
If yo	u want to see those numbers again, and more details about bear markets and corrections:
www	v.robertbrain.com/bearmarkets
	© Copyright 2010 Noticel B. Brown – Bensity's Share Market Footbor – <u>pagardate(stopped)</u>

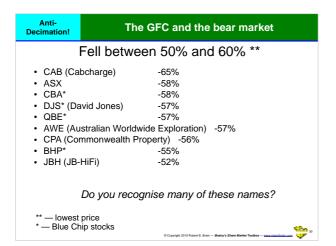
The GFC and the bear market Where are we today? • In October 2010 we are now about 3 years past the last market peak! (When did the market peak? And at what value?) • 6754 — monthly close for October 2007 • 6749 — weekly close 12 October 2007 • 6829 — daily close 1 November 2007 (can you show us a picture? - if there is time)

The GFC and the bear market Where are we today? In October 2010 we are now about 3 years past the last market peak! - 6754 — monthly close for October 2007 - 6749 — weekly close 12 October 2007 - 6829 — daily close 1 November 2007 Today's index is still below the highs of 2007! How far below? (in percentage terms).



Anti-Decimation! The GFC and the bear market If we had ... If we had an index-tracking portfolio worth \$100k at 30 June 2007:-• It is now down 31% (October 2010), and worth only \$69k. • With a margin loan, it might have been much worse — now owing money. Anti-Decimation! The GFC and the bear market Some individual performances As the GFC unfolded: • Some stocks dropped ~90%!! (can you name any?) Some stocks disappeared completely!! (can you name any?) • Even some well regarded top-200 stocks! Can you believe it? How many can you name? Anti-Decimation! The GFC and the bear market Going...Going...Gone The following companies had significant share price falls from the bull market peak of October 2007, and are now gone:-• AFG (Allco Finance) -99% gone Aug 2009 • BNB (Babcock & Brown) -99% gone June 2009 • TIM (Timbercorp) -97% gone May 2009 • NLX (Nylex) -97% gone Feb 2009 • GTP (Great Southern P) -96% gone May 2009 • CDR (Commander Comms) -95% gone Aug 2009 • ABS (A.B.C.Learning) -92% gone Aug 2009 • BJT (Babcock and Brown Japan) -92% gone Jul 2009 MFS (renamed Octaviar OCV) -74% gone Aug 2009

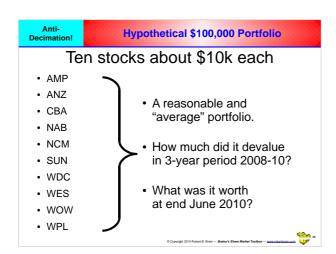
Anti- Decimation!	The GFC and the bear mar	ket
	Fell > 60% **	
CNP (Centro Processes) CER (Centro Rebannia BKN (Bradken) ABP (Abacus Processes) ALZ (Australand AAX (Ausenco) AWC (Alumina) AGO (Atlas Iron) FILT (Flight Centro CGF (Challenge APN News Medi BSL (Blue Scope "— lowest price "— Blue Chip stock	- HIL (Hills Indust.) - 93% - 91% - 91% - 91% - 89% - 89% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% - 88% -	-82% -77% oal) -76% -74% h) -72% th) -66% -69% o) -67% -66%

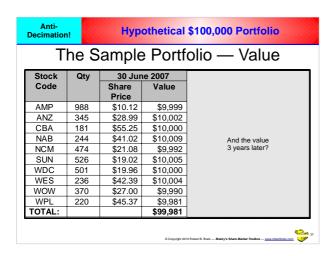




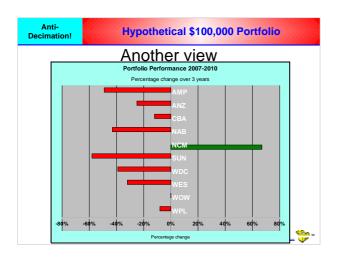
Anti-Decimation! The GFC and the bear market Something to think about... · What do you think about the GFC? · How badly did it affect us? · What do we think about the "Buy and Hold" strategy? Let's look at the impact on a sample portfolio... Click to add title How badly can the market treat us? Sample \$100,000 Portfolio (at 30 June 2007) What was the impact? Anti-Decimation! Hypothetical \$100,000 Portfolio Ten stocks · Let's build a sample portfolio to study • Ten stocks selected from the top 20, the S&P/ASX 20 index (XTL) • These are blue chip stocks! Allocated about \$10,000 to each stock • Total portfolio value ~\$100,000 at June 2007.

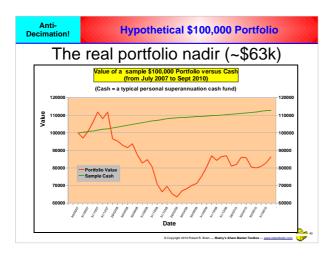


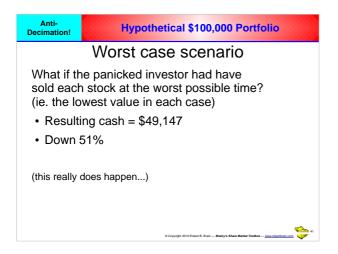




Anti- Decimatior		7.	othetical			
T	he S	ample	Portf	olio –	Valu	е
Stock	Qty	30 Jun	e 2007	30 Jui	ne 2010	%
Code		Share Price	Value	Share Price	Value	change
AMP	988	\$10.12	\$9,999	\$5.21	\$5,147	-49%
ANZ	345	\$28.99	\$10,002	\$21.61	\$7,455	-25%
CBA	181	\$55.25	\$10,000	\$48.64	\$8,804	-12%
NAB	244	\$41.02	\$10,009	\$23.28	\$5,680	-43%
NCM	474	\$21.08	\$9,992	\$35.10	\$16,637	67%
SUN	526	\$19.02	\$10,005	\$8.04	\$4,229	-58%
WDC	501	\$19.96	\$10,000	\$12.18	\$6,102	-39%
WES	236	\$42.39	\$10,004	\$28.65	\$6,761	-32%
WOW	370	\$27.00	\$9,990	\$27.02	\$9,997	0%
WPL	220	\$45.37	\$9,981	\$41.84	\$0,205	8%
TOTAL:			\$99,981		\$80,019	-20%
Value @	30 Ju	une '10			s Share Market Toolbox — woo	0

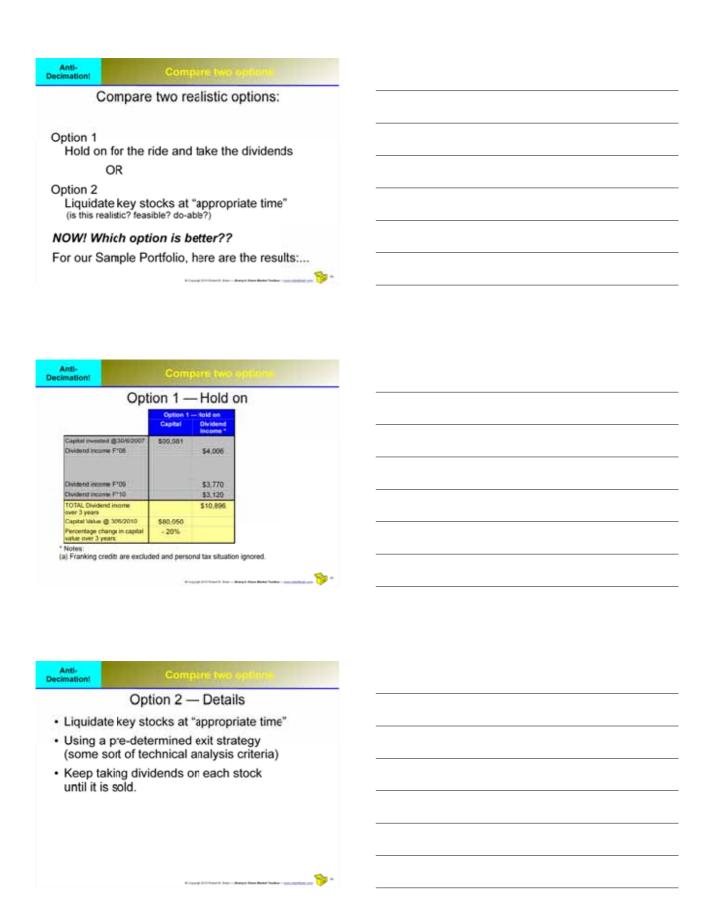


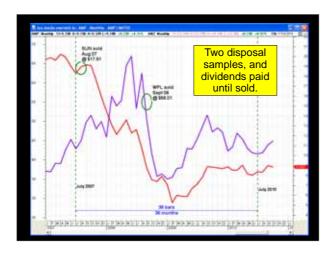


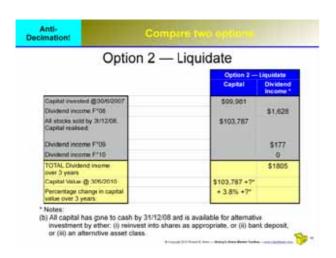


Anti- Decimation	on!	H	ypothet	ical \$10	0,000 F	Portfolio)
	F	Absolu	ute Lo	west	: Valu	ıe	
Stock	Qty	30 Jun	e 2007	Low	est Share	Price	%
Code		Share Price	Value	Date	Share Price	Value	change
AMP	988	\$10.12	\$9,999	09/03/09	\$3.59	\$3,547	-65%
ANZ	345	\$28.99	\$10,002	12/02/09	\$11.89	\$4,102	-59%
CBA	181	\$55.25	\$10,000	23/01/09	\$24.07	\$4,357	-56%
NAB	244	\$41.02	\$10,009	09/03/09	\$16.03	\$3,911	-61%
NCM	474	\$21.08	\$9,992	23/10/08	\$17.01	\$8,063	-19%
SUN	526	\$19.02	\$10,005	03/03/09	\$4.55	\$2,393	-76%
WDC	501	\$19.96	\$10,000	09/03/09	\$8.90	\$4,459	-55%
WES	236	\$42.39	\$10,004	12/12/08	\$14.58	\$3,441	-66%
WOW	370	\$27.00	\$9,990	03/07/08	\$23.10	\$8,547	-14%
WPL	220	\$45.37	\$9,981	21/11/08	\$28.76	\$6,327	37%
TOTAL:			\$99,981			\$49,147	-51%
L	owes	st Value	•	Coovright 2010 Robert B. I	Brain — Brains's Share N	larket Toolbox — www.rob	sertbrain.com

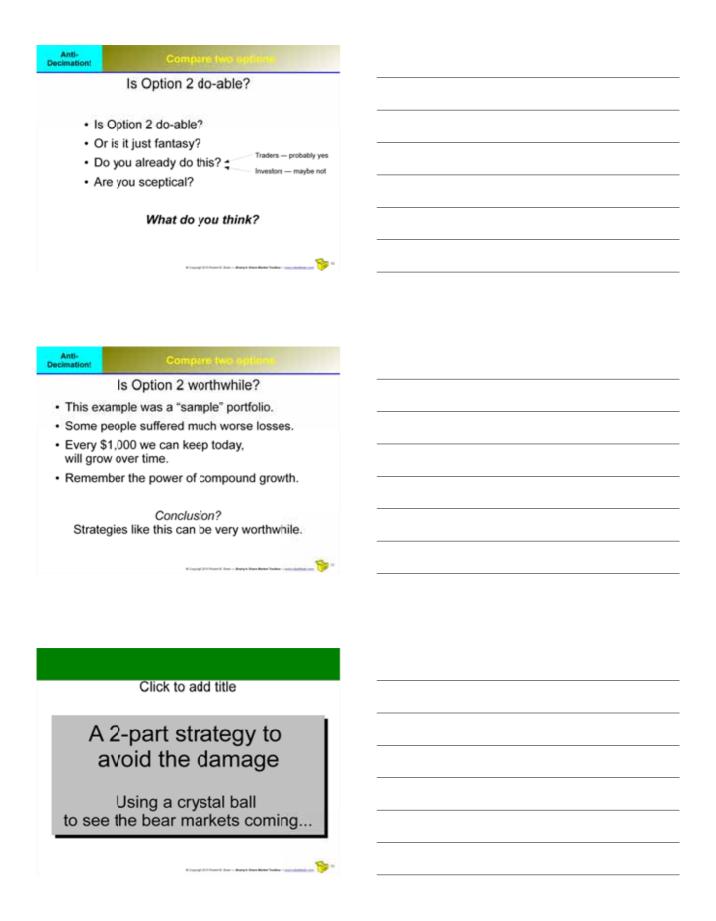


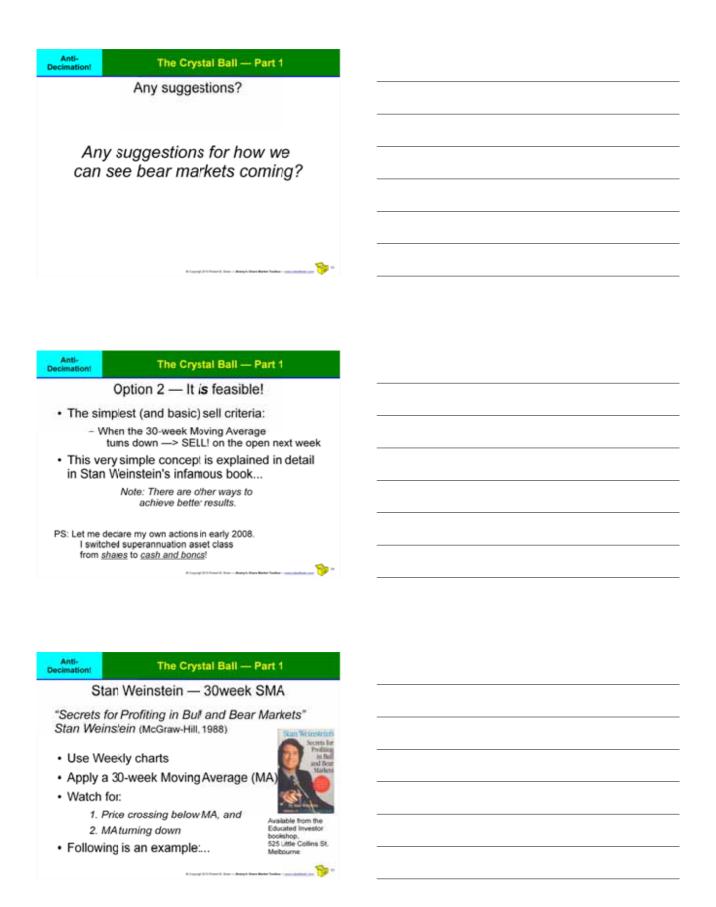




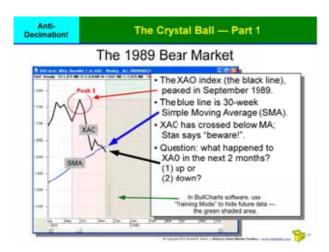


Options -	— Whice	ch is pr	eferred	?
	Option 1 Capital	— Hold on Dividend Income *	Option 2 - Capital	Dividend
Capital invested @3045/2007 Dividend income F*08 Option 1 — All stocks sold by 35/12/08	599,981	\$4,006	\$99,981 \$103,787	\$1,628
Capital realised: Dividend income F*09 Dividend income F*10		\$3,770		5177
TOTAL Dividend intome over 3 years Capital Value @ 305/2010	\$80.050	\$10,896 which is	\$103.787 • 7	\$1805
Percentage change in capital value over 3 years:	+20%	preferred?	+ 3.8% +7	,









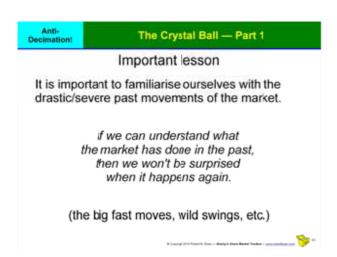










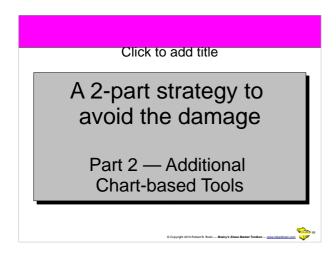


Anti- Decimation!	The Crystal Ball — Part 1
	Now, 2008
The	"GFC" and latest Bear Market
What I	happened this time?
• How b	ig was the fall?
• How lo	ong did it take to bottom?
	ong did it (will it) take to new highs?
• Did we	e see this coming?
	<u>~</u> ≈

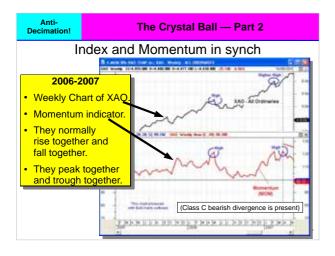


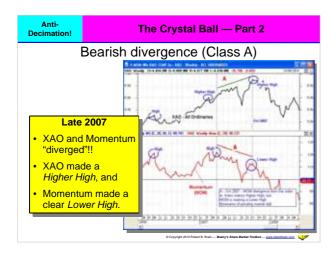


Anti- Decimation!	The Crystal Ball — Part 1
C	rystal Ball Part 1 — Comments
	D-week MA can give a good clue impending trouble.
• BUT!	Technical indicators like this one:-
- 1	Not 100% accurate
- 1	Not 100% reliable
- 1	Not 100% guaranteed
- (Can give false signals sometimes
Questio	n: So, are they worth using?
Answer:	It increases our chances of success!
	Singrap 200 februar S. Door - Berley's Diear Marker Peaker

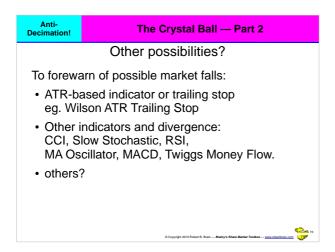


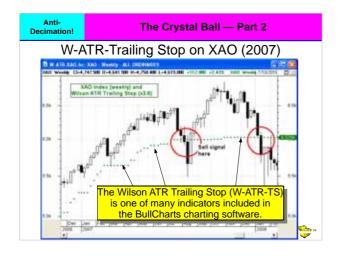
The Crystal Ball — Part 2 Chart-based tools There are many chart-based tools that can give us good clues of pending falls. Just some: • The Momentum indicator (plus others) • Divergence of the indicator with price • Use some sort of "Stop Loss". The insight here is really amazing!





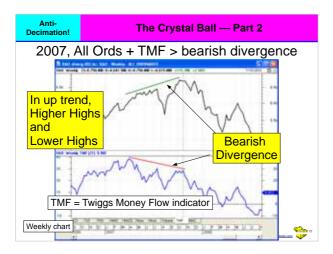


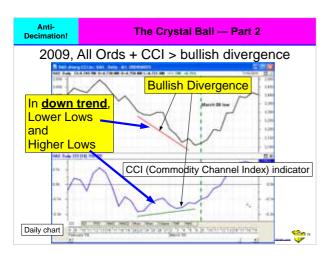


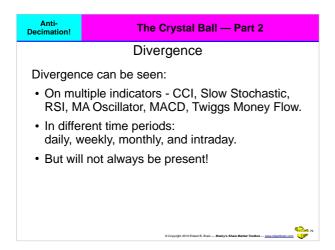


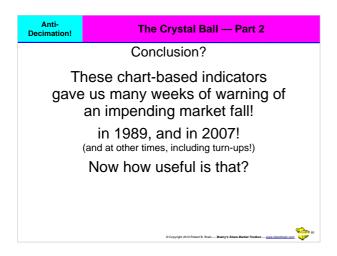
The Crystal Ball — Part 2 Wilson ATR Trailing Stop It is calculated as a multiple of ATR (ATR = Average True Range) eg. 3 times the average price range over a 14-day period. The dot under today's price sets the Stop Loss to be interpreted in one of two ways: (a) "if the price trades below this level next day, then sell immediately"; OR (b) "if the price closes below this level next day, then sell the following day".







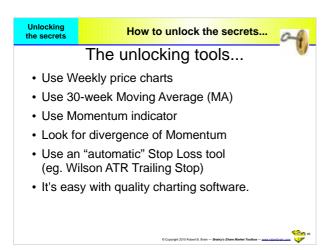


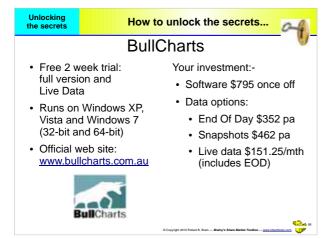








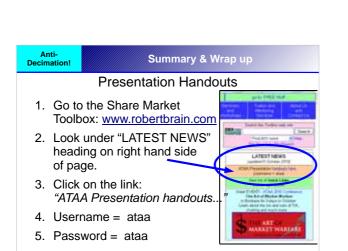






Anti-Decimation! Summary & Wrap up Summary • The GFC happened, and it was not a once-off • It did impact on many investments (to a degree) · Several technical chart indicators can forewarn of a pending "problem" • Quality charting software is very useful. We can avoid portfolio decimation! Anti-Decimation! Summary & Wrap up We need to... Protect our hard earned capital; and Watch out for the sharks in the ocean. Anti-Decimation! Summary & Wrap up More GEMs* (important lessons) Remember: "The market is like an elephant!" We should "zoom out", and if we try to stand in the way, we might get trampled. See the GEMS* handout in the Toolbox for more share market Pearls of Wisdom or www.robertbrain.com/gems/

Anti-Decimation! Summary & Wrap up And more GEMs*... Some signs of market tops: · Rampant speculation. • The taxi driver gives market tips. • Get-rich-quick schemes promoted. Some signs of market bottoms: · Panic on the streets. Doom and gloom everywhere. See the GEMS* handout in the Toolbox for more share market Pearls of Wisdom. Anti-Decimation! Summary & Wrap up About this presentation This presentation is just one item from



Brainy's Share Market Toolbox

Handouts for the ATAA (for a limited time):Brainy's "Share Market GEMS"

 These slides are available (in PDF form) from the Share Market Toolbox (slides also available from ATAA web site)

Brainy's Share Market Toolbox

Anti- Decimation!	Summary & Wrap up	
	About this presentation	-510
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		102