

**Shading Key:**

%	52 week high (green = 1), low (red = 0) or shaded in-between
%	2 standard deviation move up (5%)
%	1 standard deviation move up (33%)
%	1 standard deviation move down (33%)
%	2 standard deviation move down (5%)

These estimates are based upon the last 256 daily moves of each instrument

10-Oct-23

		Closing prices 09-Oct-23	52 wk	Movement for the period				Q3 2023	Q2 2023	2022	2021	2020
		Change to today's price from closing prices of prior period				YTD				For interest rates, rate at end of each respective year reported.		
		Day	Week	Month								
<b>Interest Rates</b>												
<b>Central Bank Bills</b>												
7 days	C-bill auctions on Thursday;	2.00%		0.00%	0.00%	0.00%	2.00%	-0.23%	2.23%	0.00%	0.00%	0.00%
14 days	reported on Friday	2.26%		0.00%	0.00%	0.00%	2.26%	0.01%	2.25%	0.00%	0.00%	0.00%
28 days		2.35%		0.00%	0.00%	0.00%	0.39%	-0.03%	0.24%	1.96%	1.29%	1.33%
63 days		2.65%		0.00%	0.00%	0.00%	0.17%	-0.01%	0.20%	2.48%	1.99%	2.07%
91 days		2.74%	0.00	0.00%	0.00%	0.00%	0.02%	-0.07%	0.29%	2.72%	1.95%	2.04%
<b>Treasury Bills</b>												
182 days	Tbill auctions are regular Wednesdays	1.57%	0.24	0.00%	-0.04%	-0.13%	-1.12%	-0.48%	0.10%	2.69%	4.29%	4.41%
273 days	reported Thursdays	2.27%	0.00	0.00%	0.01%	-0.01%	-0.68%	-0.13%	0.25%	2.95%	5.95%	6.04%
364 days		3.15%		0.00%	0.06%	0.18%	-1.12%	0.10%	0.04%	4.27%	7.04%	7.20%
<b>Government Inscribed Stock</b>												
GIS 2Y 2023-25	GIS auctions usually monthly	3.93%		0.00%	0.00%	-0.32%	-0.27%	-0.32%	0.05%	4.20%	8.50%	8.04%
GIS 3Y 2023-26	reported Thursday/Friday	4.16%		0.00%	0.00%	-0.03%	-4.84%	-0.26%	-4.58%	9.00%	9.00%	
GIS 4Y 2023-27		4.49%		0.00%	0.00%	0.14%	-0.67%	-0.24%	-0.43%	5.16%	9.84%	9.84%
GIS 5Y 2022-27		5.24%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.24%	9.70%	9.86%
GIS 6Y 2023-29		4.99%		0.00%	0.00%	0.01%	4.99%	-0.28%	5.27%	0.00%	0.00%	0.00%
GIS 7Y 2023-30		5.27%		0.00%	0.00%	0.00%	-0.29%	-0.22%	-0.07%	5.56%	9.80%	10.02%
GIS 8Y 2023-31		5.42%		0.00%	0.00%	-0.01%	-0.02%	-0.22%	0.20%	5.44%	0.00%	0.00%
GIS 9Y 2023-32		5.56%		0.00%	0.00%	-0.05%	0.12%	-0.30%	0.42%	5.44%	9.90%	11.82%
GIS 10Y 2023-33		5.74%		0.00%	0.00%	-0.02%	0.30%	-0.17%	0.47%	5.44%	9.90%	12.53%
<b>Kina Facility Rate</b>												
		3.50%	1.00	0.00%	0.00%	0.00%	0.25%	0.00%	0.00%	3.25%	3.00%	3.00%
<b>Ten year Government Bond yields</b>												
United States		4.80%	1.00	0.00%	0.12%	0.51%	0.93%	0.73%	0.37%	3.87%	1.51%	0.91%
United Kingdom		4.48%	0.84	-0.10%	-0.09%	0.00%	0.80%	0.05%	0.90%	3.67%	0.97%	0.20%
Australia		4.52%	0.90	-0.02%	0.03%	0.36%	0.47%	0.46%	0.73%	4.05%	1.67%	0.97%
New Zealand		5.51%	0.98	-0.01%	0.14%	0.52%	1.03%	0.68%	0.43%	4.47%	2.39%	0.99%
France		3.42%	0.91	-0.05%	-0.06%	0.25%	0.30%	0.47%	0.14%	3.12%	0.20%	-0.34%
Japan		0.81%	0.99	0.00%	0.03%	0.10%	0.38%	0.36%	0.05%	0.42%	0.07%	0.02%
<b>Australia RBA Cash Rate</b>												
	Latest 12 mth % change	4.10%		0.00%	0.00%	0.00%	1.00%	0.00%	0.50%	3.10%	0.10%	0.10%
<b>PNG CPI Index</b>												
		3.40%						0.00%	-2.90%	5.70%	4.60%	3.10%
<b>Currencies</b>												
Percentage changes												
PGK/USD		0.2710	0.00	-0.37%	-0.73%	-2.17%	-4.58%	-2.50%	-1.41%	-0.35%	0.00%	-2.90%
PGK/AUD		0.4261	0.50	-0.44%	-0.05%	-1.02%	1.69%	-0.09%	-0.09%	6.67%	6.19%	-11.68%
PGK/GBP		0.2219	0.21	-0.72%	-0.94%	0.23%	-5.85%	0.45%	-3.10%	11.60%	1.00%	-6.57%
PGK/NZD		0.4537	0.03	-0.70%	-0.50%	-2.95%	1.07%	-1.28%	1.84%	7.55%	5.78%	-9.52%
PGK/JPY		40.420	0.65	-0.20%	-1.10%	-0.20%	7.36%	0.52%	7.31%	14.75%	11.64%	-7.87%
USD/AUD		0.6361	0.13	0.08%	-0.69%	-1.15%	-6.15%	-2.40%	-1.33%	-6.60%	-5.83%	9.94%
USD/JPY		149.130	0.95	0.17%	-0.38%	2.01%	12.52%	3.12%	8.85%	15.13%	11.63%	-5.12%
USD/EUR		1.0554	0.54	0.18%	-0.11%	-1.62%	-0.90%	-2.56%	-0.32%	-5.83%	-8.00%	9.68%
USD/GBP		1.2214	0.53	0.36%	0.23%	-2.40%	1.37%	-2.97%	1.77%	-10.71%	-0.98%	3.90%
<b>Equity Indices</b>												
<b>Papua New Guinea</b>												
Percentage changes												
KSi Index		6,317.31	1.00	0.07%	0.04%	0.35%	0.63%	0.44%	0.01%	7.10%	-3.09%	-3.42%
KSi Home Index		15,830.59	0.69	0.00%	0.00%	0.00%	4.69%	1.79%	-2.88%	5.07%	8.11%	1.50%
<b>Australia</b>												
All Ordinaries		7,157.04	0.33	0.20%	-1.08%	-3.12%	-0.90%	-2.05%	0.38%	-7.17%	13.55%	0.71%
S&P/ASX 100		5,862.55	0.35	0.21%	-0.82%	-2.97%	-0.73%	-2.13%	0.50%	-3.95%	13.28%	-2.06%
S&P/ASX 20		3,945.00	0.34	0.34%	-0.40%	-2.01%	-0.98%	-1.27%	-0.85%	-1.83%	12.14%	-1.49%
S&P/ASX 50		6,843.40	0.38	0.17%	-0.68%	-2.61%	-0.52%	-2.01%	-0.05%	-3.01%	12.37%	-4.86%
S&P/ASX 50 Accumulation		88,546.30	0.66	0.17%	-0.68%	-2.55%	3.24%	-0.56%	0.66%	1.89%	17.00%	-1.94%
S&P/ASX Midcap 50		8,705.30	0.18	0.46%	-1.72%	-5.29%	-2.04%	-2.92%	4.23%	-9.00%	18.46%	14.48%
S&P/ASX Small Ordinaries		2,649.80	0.05	0.42%	-2.14%	-4.52%	-5.30%	-2.91%	-1.02%	-20.72%	14.24%	6.62%
S&P/ASX 200		6,970.16	0.34	0.23%	-0.90%	-3.09%	-0.97%	-2.15%	0.36%	-5.45%	13.02%	-1.45%
S&P/ASX 200 Accumulation		87,368.42	0.60	0.23%	-0.89%	-2.98%	2.56%	-0.77%	1.01%	-1.08%	17.23%	1.40%
S&P/ASX 300		9,616.85	0.31	0.23%	-0.96%	-3.14%	-1.22%	-2.21%	0.34%	-6.05%	13.38%	-1.10%
S&P/ASX 200 Energy		11,258.30	0.63	3.04%	-3.43%	-5.11%	2.00%	8.05%	3.56%	39.71%	-1.97%	-29.93%
S&P/ASX 200 Materials		17,035.80	0.43	0.36%	-1.61%	-1.90%	-2.88%	-4.51%	-2.57%	4.79%	6.84%	13.37%
S&P/ASX 200 Industrials		6,390.10	0.44	-0.28%	-1.83%	-4.65%	2.49%	-3.91%	3.05%	-6.18%	11.24%	-14.10%
S&P/ASX 200 Consumer Discretionary		2,996.50	0.60	-0.20%	-1.28%	-4.09%	9.75%	4.05%	-1.87%	-22.65%	21.31%	8.63%
S&P/ASX 200 Consumer Staples		12,224.20	0.09	-0.44%	0.27%	-1.84%	-2.54%	-7.33%	-0.13%	-7.39%	7.13%	3.57%
S&P/ASX 200 Healthcare		37,588.80	0.08	0.93%	1.72%	-4.19%	-9.17%	-9.29%	-3.18%	-8.41%	7.98%	2.97%
S&P/ASX 200 Financials		6,269.10	0.37	-0.11%	-0.25%	-1.65%	-1.40%	1.36%	1.46%	-2.72%	20.20%	-9.00%
S&P/ASX 200 Information Technology		1,688.50	0.56	-0.45%	-1.78%	-7.06%	20.14%	-5.90%	21.03%	-34.25%	-2.79%	56.35%
S&P/ASX 200 Telecommunication Services		1,473.60	0.49	0.01%	-0.51%	-3.31%	4.43%	-3.30%	1.40%	-13.43%	28.46%	0.91%
S&P/ASX 200 Utilities		8,304.10	0.68	0.15%	-2.27%	-2.17%	-0.09%	-3.34%	4.35%	24.19%	4.56%	-21.52%
S&P/ASX 200 A-REIT		1,294.40	0.24	-0.34%	-1.26%	-6.98%	-2.92%	-3.63%	1.76%	-24.00%	21.61%	-7.99%
S&P/ASX 200 Financial-x-A-REIT		6,992.20	0.37	-0.11%	-0.25%	-1.65%	-1.40%	1.36%	1.46%	-2.72%	20.20%	-8.99%
<b>North American</b>												
DJIA		33,604.65	0.66	0.59%	0.51%	-3.06%	1.38%	-2.62%	3.41%	-8.78%	18.73%	7.25%
S&P 500		4,335.66	0.75	0.63%	1.10%	-3.38%	12.92%	-3.65%	8.30%	-19.44%	26.89%	16.26%
NASDAQ		13,484.24	0.79	0.39%	1.33%	-3.12%	28.83%	-4.12%	12.81%	-33.10%	21.39%	43.64%
Toronto S&P/TSX		19,246.07	0.38	0.00%	0.36%	-4.64%	-0.72%	-3.05%	0.28%	-8.66%	21.74%	2.17%
<b>Europe</b>												
FTSE		7,492.21	0.55	-0.03%	-0.25%	-0.06%	0.54%	1.02%	-1.31%	0.91%	14.30%	-14.34%
DAX		15,128.11	0.67	-0.67%	-0.78%	-4.26%	8.65%	-4.71%	3.32%	-12.35%	15.79%	3.55%
CAC 40		7,021.40	0.66	-0.55%	-0.66%	-3.53%	8.46%	-3.58%	1.06%	-9.50%	28.85%	-7.14%
<b>Asia</b>												
Nikkei		30,994.67	0.66	0.00%	-2.41%	-4.54%	18.78%	-4.01%	18.36%	-9.37%	4.91%	16.01%
Hang Seng		17,517.40	0.35	0.18%	-1.64%	-3.20%	-11.45%	-5.85%	-7.27%	-15.46%	-14.08%	-3.40%
Shanghai		3,096.92	0.41	-0.44%	-0.44%	-1.46%	0.25%	-2.86%	-2.16%	-15.13%	4.80%	13.87%
Sensex		65,512.39	0.77	-0.73%	-0.48%	-2.41%	7.68%	1.71%	9.71%	4.44%	21.99%	15.75%

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10-Oct-23

		09-Oct-23	Movement for the period				YTD	Q3 2023	Q2 2023	2022	2021	2020
			52 wk	Day	Week	Month						
<b>Indices</b>												
MSCI World USD Index		2,858.71	0.70	0.47%	0.70%	-3.73%	9.84%	-3.83%	6.28%	-19.46%	20.14%	14.06%
MSCI World Net TR USD Index		8,891.84	0.73	0.48%	0.22%	-3.60%	11.34%	-3.46%	6.83%	-18.14%	21.82%	15.90%
MSCI ACWI-ex-Australia TR AUD Index		15,777.63	0.81	0.05%	0.68%	-2.69%	18.75%	-0.43%	7.63%	-12.52%	29.58%	5.73%
MSCI ACWI Net TR USD Index		349.54	0.70	0.40%	0.00%	-3.66%	10.06%	-3.40%	6.18%	-18.36%	18.54%	16.25%
MSCI ACWI Minimum Volatility USD		2,095.24	0.57	0.46%	0.38%	-2.71%	-1.04%	-3.25%	1.57%	-12.04%	11.95%	0.56%
MSCI EM Asia Net TR USD Index		565.86	0.58	-0.12%	-1.12%	-3.72%	-0.14%	-2.90%	-0.77%	-21.11%	-5.08%	28.38%
MSCI EM Net TR USD Index		485.94	0.52	-0.20%	-1.81%	-4.16%	-0.03%	-2.93%	0.90%	-20.09%	-2.54%	18.31%
VIX Volatility S&P500		17.70	0.25	1.43%	0.51%	28.26%	-18.32%	28.92%	-27.33%	25.84%	-24.31%	65.09%
<b>Commodities</b>												
Light Crude WTI Futures	US\$/bbl	86.38	0.73	4.34%	-2.75%	-1.04%	7.63%	28.52%	-6.65%	6.11%	55.89%	-20.54%
Brent Crude	US\$/bbl	88.15	0.61	4.22%	-2.82%	-2.75%	2.61%	27.25%	-6.11%	9.89%	50.93%	-21.52%
Gold	US\$/oz	1,864.30	0.55	1.04%	0.93%	-4.26%	2.09%	-3.28%	-2.86%	-0.31%	-3.34%	24.42%
Silver	US\$/oz	21.92	0.47	0.93%	2.35%	-6.24%	-8.80%	-2.48%	-4.70%	2.67%	-11.35%	47.38%
Copper	US\$/lb	3.65	0.35	0.51%	0.12%	-4.23%	-4.32%	-0.59%	-8.18%	-14.77%	27.05%	25.81%
Iron Ore	US\$/mt	116.20	0.84	0.68%	0.68%	4.70%	6.97%	5.96%	-10.21%	-3.57%	-27.05%	81.97%
Malaysian Palm Oil* RM/tn		3,577	0.30	0.42%	-1.87%	-1.41%	-14.24%	-1.65%	-7.57%	-19.15%	32.59%	27.95%
LNG *Jap/Korea	US\$/mmBtu	14.16	0.18	0.57%	-1.67%	5.75%	-52.04%	19.53%	-9.43%	-3.21%	113.25%	169.81%
ICCO Cocoa	US\$/oz	3,435	0.73	-0.52%	-1.91%	-4.87%	32.12%	3.01%	13.13%	3.17%	-3.19%	2.48%
ICO Coffee	US cents/lb	146	0.04	0.00%	-2.05%	-3.63%	-12.70%	-9.22%	-5.57%	-26.01%	76.30%	-1.12%
<b>Equities</b>												
Percentage changes												
<b>Domestic</b>												
<b>PGK</b>												
<b>Arbitrage</b>												
Bank South Pacific		12.30	1.00	1.51%	0.30%	1.89%	8.38%	4.36%	0.39%	1.31%	2.08%	1.87%
Credit Corporation		2.05	1.00	0.00%	0.00%	0.00%	10.81%	2.50%	0.00%	10.12%	-1.18%	6.25%
City Pharmacy		0.79	0.00	0.00%	0.00%	0.00%	-12.22%	-1.25%	-15.79%	-5.26%	90.00%	-38.27%
Kina Asset Management Limited		0.90	0.00	0.00%	0.00%	0.00%	-5.26%	5.88%	6.25%	-4.04%	10.00%	-5.26%
Kina Securities Limited	1.81	2.41	0.26	0.42%	0.00%	0.00%	-12.36%	0.42%	-4.00%	-6.78%	-1.67%	-10.98%
Steamship Trading Company	28.68	35.46	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Santos Limited	17.98	19.22	1.00	0.00%	0.05%	0.58%	0.52%	0.05%				
<b>Australia</b>												
A2 Milk Company Limited		4.16	0.01	0.48%	-2.12%	-4.37%	-39.53%	-13.29%	-15.83%	26.01%	-52.31%	-19.93%
ANZ Banking Group Limited		25.43	0.84	0.43%	-0.24%	0.59%	6.89%	8.22%	3.40%	-13.52%	21.19%	-7.84%
BSP Financial Group		5.24	0.52	0.58%	1.75%	-2.06%	6.94%	5.97%	-0.41%	14.75%	-17.88%	
BHP Billiton Limited		44.03	0.53	0.14%	-1.28%	0.85%	-3.51%	-1.64%	-4.74%	9.95%	-2.19%	9.02%
Boral Limited		4.55	0.78	0.89%	3.64%	-2.78%	57.44%	10.42%	14.49%	-52.62%	23.23%	10.49%
Bougainville Copper Limited		0.30	0.29	0.00%	-1.64%	-9.09%	-14.29%	-23.75%	21.21%	14.75%	5.17%	-10.77%
Bank of Queensland		5.72	0.16	0.18%	0.00%	-1.72%	-17.10%	4.55%	-15.41%	-14.71%	4.52%	6.76%
Brambles Limited		14.11	0.74	-0.91%	-1.47%	-6.49%	16.90%	-0.62%	7.30%	13.55%	0.28%	-9.56%
Commonwealth Bank of Australia		100.03	0.31	-0.01%	0.18%	-1.97%	-2.50%	-0.30%	1.98%	1.58%	23.01%	2.77%
CSL		253.45	0.11	1.30%	2.88%	-5.63%	-11.92%	-9.58%	-3.79%	-1.02%	2.66%	2.69%
Fortescue Mining		20.67	0.66	-1.85%	-1.85%	5.30%	0.78%	-5.68%	-1.38%	6.77%	-18.01%	119.18%
Horizon Oil Ltd		0.18	1.00	0.00%	0.00%	5.88%	38.46%	28.57%	-17.65%	41.30%	48.39%	-48.33%
Kina Securities Ltd		0.77	0.34	0.00%	-1.28%	1.32%	-0.65%	6.08%	-0.67%	-9.36%	-5.00%	-39.60%
Kina Petroleum Ltd		0.06	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Macquarie Group Ltd		164.95	0.26	-0.60%	-1.73%	-4.87%	-1.20%	-5.57%	1.12%	-18.71%	48.32%	0.46%
Mirvac Group		2.05	0.29	-0.49%	-3.76%	-12.39%	-3.76%	-5.75%	8.65%	-26.80%	10.23%	-16.98%
National Australia Bank		28.96	0.50	0.07%	0.00%	-0.31%	-3.66%	10.24%	-4.87%	4.23%	27.61%	-8.24%
Newcrest Mining Limited		25.42	0.65	4.74%	3.76%	-1.47%	23.16%	-7.19%	-1.60%	-15.69%	-5.04%	-14.78%
Origin Energy Ltd		8.73	0.96	0.11%	-1.58%	2.11%	13.08%	4.40%	1.45%	47.33%	10.08%	-43.67%
Pilbara Minerals Ltd		3.73	0.14	-4.60%	-11.40%	-15.42%	-0.53%	-12.07%	24.11%	17.19%	267.82%	210.71%
Qbe Insurance Group Ltd		15.45	0.88	-0.71%	-0.64%	2.18%	15.04%	0.26%	7.40%	18.33%	33.06%	-33.77%
Rio Tinto Limited		113.20	0.62	0.01%	-1.43%	0.71%	-2.76%	-0.99%	-4.54%	16.28%	-12.05%	13.38%
ResMed Inc		22.99	0.11	0.52%	0.26%	-1.75%	-25.74%	-28.07%	1.30%	-13.47%	31.40%	24.34%
Santos Limited		7.66	0.70	4.22%	-2.67%	-2.05%	7.28%	5.05%	8.99%	13.15%	0.64%	-23.35%
Steamship Trading Company		12.22	0.81	0.00%	0.00%	4.27%	16.38%	6.26%	26.79%	5.00%	1.52%	-21.20%
Suncorp Metway Limited		13.49	0.77	-0.59%	-2.74%	-2.95%	12.04%	3.56%	11.40%	8.76%	13.66%	-24.85%
Transurban Group		12.49	0.07	-0.16%	-1.42%	-5.02%	-3.78%	-10.95%	0.28%	-6.08%	1.17%	-8.38%
Telstra Corporation Limited		3.79	0.09	-0.26%	-1.30%	-3.56%	-5.01%	-10.47%	1.90%	-4.55%	40.27%	-15.82%
Treasury Wine Estates Limited		11.65	0.25	-0.85%	-3.72%	1.66%	-14.40%	9.80%	-14.08%	9.94%	31.70%	-42.12%
Westpac Banking Corporation		21.42	0.31	-0.09%	1.37%	-0.60%	-8.27%	-0.89%	-1.48%	9.37%	10.22%	-20.06%
Worley Limited		16.97	0.84	1.25%	-3.03%	-0.47%	13.13%	10.26%	9.58%	41.11%	-7.48%	-24.95%
Woolworths Limited		37.41	0.65	-0.61%	1.46%	-1.81%	11.47%	-6.07%	4.83%	-11.71%	-3.31%	8.71%
<b>International</b>												
iShares MSCI All Asia ex Japan	USD \$	63.47	0.46	-0.45%	0.33%	-3.28%	-2.07%	-4.42%	-2.09%	-21.64%	-7.74%	22.19%
Blackrock Int Equity Fund*	AUD \$	21.29	0.77	1.04%	0.65%	-2.72%	12.78%	-3.53%	8.30%	-15.90%	24.76%	-0.61%
Blackrock Australian Equity Fund*	AUD \$	1.69	0.32	0.39%	-1.48%	-3.18%	-2.10%	-2.75%	1.21%	-11.03%	11.82%	-2.28%
Vanguard International Share*	AUD \$	2.95	0.72	0.04%	0.42%	-3.71%	13.63%	-2.52%	6.89%	-16.11%	23.54%	-0.10%
Vanguard FTSE World exUS	USD \$	51.46	0.60	-0.17%	0.41%	-4.37%	2.63%	-4.67%	1.76%	-18.18%	5.00%	8.58%
Vanguard FTSE Europe	USD \$	57.50	0.64	-0.31%	0.98%	-4.50%	3.72%	-6.11%	1.23%	-18.76%	13.28%	2.80%
iShares Core MSCI Europe	USD \$	49.26	0.63	-0.38%	0.90%	-4.14%	3.71%	-5.64%	0.48%	-18.33%	13.42%	2.83%
iShares Asia 50	USD \$	55.71	0.47	-0.27%	1.05%	-3.25%	-1.82%	-6.95%	-3.72%	-25.89%	-12.17%	32.08%
iShares MSCI Japan	USD \$	59.55	0.72	0.29%	-0.37%	-4.44%	9.39%	-2.60%	5.47%	-18.70%	-0.89%	14.04%
Acadian Global Managed Volatility Equity Fund		1.58	0.38	0.62%	0.15%	-2.11%	2.04%	-6.27%	4.62%	-9.88%	10.44%	-11.46%
Lazard Global Managed Volatility Fund - Australia*		0.99	0.60	0.00%	0.00%	0.00%	-3.21%	0.00%	-5.01%	-13.72%	19.66%	-22.67%
Robeco Emerging Conservative Equity Fund - Australia		1.43	0.57	-0.21%	-0.51%	-0.75%	8.35%	-1.76%	4.46%	-10.72%	13.49%	-15.41%

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