

RBC Principal Protected Canadian Large Cap Guaranteed Return Notes, Series 129



SAMPLE CALCULATIONS OF THE PAYMENT AMOUNT

The examples set out below are included for illustration purposes only and do not take into account Fixed Interest payments. The prices of the Shares included in the Equity Portfolio used to illustrate the calculation of Variable Return are not estimates or forecasts of the Base Prices and Settlement Prices of the Shares on which the calculation of the Percentage Change, and in turn Variable Return, will depend. All examples assume that a Noteholder has purchased Notes with an aggregate Principal Amount of \$10,000 and that no Extraordinary Event has occurred. Capitalized terms which are not otherwise defined herein are defined under "Definitions" in the Information Statement.

Example #1 — **Hypothetical calculation of the Payment Amount where Percentage Change is strongly positive.** It is assumed that the Base Price and the Settlement Price for each Share are as illustrated below (hypothetical). The Payment Amount would be calculated as follows:

Company Name	Symbol	Base Price	Settle- ment Price	Share Price Change %	Compo- nent Weight	Weighted Component Change
The Toronto-Dominion Bank	TD	91.95	147.20	60.08%	16.667%	10.014%
The Bank of Nova Scotia	BNS	73.39	84.87	15.64%	16.667%	2.606%
Power Corporation of Canada	POW	36.38	58.09	59.69%	16.667%	9.948%
Enbridge Inc.	ENB	53.98	97.74	81.06%	16.667%	13.510%
Fortis, Inc.	FTS	55.54	102.85	85.17%	16.667%	14.196%
Sun Life Financial Inc.	SLF	66.89	105.92	58.35%	16.667%	9.726%
	Sum of t	60.00%				
Percentage Change						

Sum of the Weighted Component Changes = 60.000% Percentage Change = 60.000%

Variable Return = \$10,000.00 × 60.000% × 50.00% = \$3,000.00

Payment Amount = \$10,000.00 + \$3,000.00 = \$13,000.00

A sum of the Weighted Component Changes of 60.000% results in a Percentage Change of 60.000% and a Payment Amount of \$13,000.00, which is equivalent to an annually compounded rate of return of 7.78%.

Example #2 — **Hypothetical calculation of the Payment Amount where Percentage Change is deemed to be zero.** It is assumed that the Base Price and the Settlement Price for each Share are as illustrated below (hypothetical). The Payment Amount would be calculated as follows:

Company Name	Symbol	Base Price	Settle- ment Price	Share Price Change %	Compo- nent Weight	Weighted Component Change
The Toronto-Dominion Bank	TD	91.95	81.15	-11.75%	16.667%	-1.958%
The Bank of Nova Scotia	BNS	73.39	25.43	-65.35%	16.667%	-10.892%
Power Corporation of Canada	POW	36.38	11.51	-68.35%	16.667%	-11.392%
Enbridge Inc.	ENB	53.98	15.62	-71.07%	16.667%	-11.844%
Fortis, Inc.	FTS	55.54	12.84	-76.89%	16.667%	-12.814%
Sun Life Financial Inc.	SLF	66.89	22.34	-66.60%	16.667%	-11.100%
	Sum of t	-60.00%				
	Percenta	0.00%				

Sum of the Weighted Component Changes = -60.000%

Percentage Change = 0.000%

Variable Return = \$10,000.00 × 0.000% × 50.00% = \$0.00

Payment Amount = \$10,000.00 + \$0.00 = \$10,000.00

A sum of the Weighted Component Changes of -60.000% results in a Percentage Change of 0.000%, and a Payment Amount of \$10,000.00, which is equivalent to an annually compounded rate of return of 0.00%.

An investment in the Deposit Notes provides opportunities for investment but may pose risks. See further details under "Risk Factors" in the Information Statement. Specific risks include:

- Interest Payable at Maturity The Principal Amount plus Variable Return (if any) is payable only at maturity. The future performance of the Equity Portfolio is unknown and could result in no interest being paid should the sum of the Weighted Component Changes be negative. Noteholders do not have ownership in the Shares and therefore are not entitled to receive dividends or other distributions paid thereon. The indicative dividend yield of the Equity Portfolio was 5.05% as of February 2, 2023 which would equate to 18.82% over the term of the notes assuming dividends remain constant.
- Secondary Market Price The price for the Note in any secondary market will be based on market conditions and could be above or below the \$100 Principal Amount, subject to an early trading fee of up to 3.00%. RBC reserves the right not to make a secondary market.
- · Extraordinary Events The payment of Variable Return could be accelerated or delayed due to the occurrence of certain Extraordinary Events.

The Information Statement in respect of the RBC Principal Protected Canadian Large Cap Guaranteed Return Notes, Series 129 (the "Information Statement") and this highlight document do not constitute an offer or invitation by anyone in any jurisdiction in which such offer is not authorized or to any person to whom it is unlawful to make such offer or invitation. The offering and sale of the Notes, described in the Information Statement, may be subject to restrictions within any particular province or territory. Royal Bank and the selling agents require persons into whose possession the Information Statement comes to inform themselves of and observe any and all such restrictions. No securities commission or similar authority has in any way passed upon the merits of the Notes and any representation to the contrary may be an offence. This highlight document must be read in conjunction with the Information Statement, which provides additional important disclosures and risk factors in respect of the Notes.