**Loan Calculator**

Printer friendly Spreadsheet for creating a loan amortization schedule Excel Template by Excely.com

**Loan Data**

Loan Amount

Annual Interest Rate Loan Period in Years

Number of Payments Per Year Start Date

Payment (per perio Number of Paymen Actual Number of P Total Interest Paid Total Interest Total Extra Paymen Total Payment

# £180,000.00 8.00%

**5**

**12**

**19-Dec-2014**

$4,000

$3,500

$3,000

$2,500

$2,000

$1,500

|  |  |
| --- | --- |
| **Summary** | |
|  | **£3,649.76** |
| **£60.00** |
| **£60.00** |
| **£38,984.98** |
| **21.66%** |
| **£0.00** |
| **£218,984.98** |

$1,000

$500

$0

Principal

Interest

Jan-15

Apr-15

Jul-15

Oct-15

Jan-16

Apr-16

Jul-16

Oct-16

Jan-17

Apr-17

Jul-17

Oct-17

Jan-18

Apr-18

Jul-18

Oct-18

Jan-19

Apr-19

Jul-19

Oct-19

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Payment No.** | **Payment Date** | **Payment** | **Principal** | **Interest** | **Extra Payments** | **Balance** |
| £180,000.00 | | | | | | |
| 1 | 19-Jan-2015 | £3,649.76 | £2,449.76 | £1,200.00 |  | £177,550.24 |
| 2 | 19-Feb-2015 | £3,649.76 | £2,466.09 | £1,183.67 | £175,084.15 |
| 3 | 19-Mar-2015 | £3,649.76 | £2,482.53 | £1,167.23 | £172,601.62 |
| 4 | 19-Apr-2015 | £3,649.76 | £2,499.08 | £1,150.68 | £170,102.54 |
| 5 | 19-May-2015 | £3,649.76 | £2,515.74 | £1,134.02 | £167,586.80 |
| 6 | 19-Jun-2015 | £3,649.76 | £2,532.51 | £1,117.25 | £165,054.29 |
| 7 | 19-Jul-2015 | £3,649.76 | £2,549.40 | £1,100.36 | £162,504.89 |
| 8 | 19-Aug-2015 | £3,649.76 | £2,566.39 | £1,083.37 | £159,938.50 |
| 9 | 19-Sep-2015 | £3,649.76 | £2,583.50 | £1,066.26 | £157,355.00 |
| 10 | 19-Oct-2015 | £3,649.76 | £2,600.73 | £1,049.03 | £154,754.27 |
| 11 | 19-Nov-2015 | £3,649.76 | £2,618.06 | £1,031.70 | £152,136.21 |
| 12 | 19-Dec-2015 | £3,649.76 | £2,635.52 | £1,014.24 | £149,500.69 |
| 13 | 19-Jan-2016 | £3,649.76 | £2,653.09 | £996.67 | £146,847.60 |
| 14 | 19-Feb-2016 | £3,649.76 | £2,670.78 | £978.98 | £144,176.82 |
| 15 | 19-Mar-2016 | £3,649.76 | £2,688.58 | £961.18 | £141,488.24 |
| 16 | 19-Apr-2016 | £3,649.76 | £2,706.51 | £943.25 | £138,781.73 |
| 17 | 19-May-2016 | £3,649.76 | £2,724.55 | £925.21 | £136,057.18 |
| 18 | 19-Jun-2016 | £3,649.76 | £2,742.71 | £907.05 | £133,314.47 |
| 19 | 19-Jul-2016 | £3,649.76 | £2,761.00 | £888.76 | £130,553.47 |
| 20 | 19-Aug-2016 | £3,649.76 | £2,779.40 | £870.36 | £127,774.07 |
| 21 | 19-Sep-2016 | £3,649.76 | £2,797.93 | £851.83 | £124,976.14 |
| 22 | 19-Oct-2016 | £3,649.76 | £2,816.59 | £833.17 | £122,159.55 |
| 23 | 19-Nov-2016 | £3,649.76 | £2,835.36 | £814.40 | £119,324.19 |
| 24 | 19-Dec-2016 | £3,649.76 | £2,854.27 | £795.49 | £116,469.92 |
| 25 | 19-Jan-2017 | £3,649.76 | £2,873.29 | £776.47 | £113,596.63 |
| 26 | 19-Feb-2017 | £3,649.76 | £2,892.45 | £757.31 | £110,704.18 |
| 27 | 19-Mar-2017 | £3,649.76 | £2,911.73 | £738.03 | £107,792.45 |
| 28 | 19-Apr-2017 | £3,649.76 | £2,931.14 | £718.62 | £104,861.31 |
| 29 | 19-May-2017 | £3,649.76 | £2,950.68 | £699.08 | £101,910.63 |
| 30 | 19-Jun-2017 | £3,649.76 | £2,970.36 | £679.40 | £98,940.27 |
| 31 | 19-Jul-2017 | £3,649.76 | £2,990.16 | £659.60 | £95,950.11 |
| 32 | 19-Aug-2017 | £3,649.76 | £3,010.09 | £639.67 | £92,940.02 |
| 33 | 19-Sep-2017 | £3,649.76 | £3,030.16 | £619.60 | £89,909.86 |
| 34 | 19-Oct-2017 | £3,649.76 | £3,050.36 | £599.40 | £86,859.50 |
| 35 | 19-Nov-2017 | £3,649.76 | £3,070.70 | £579.06 | £83,788.80 |
| 36 | 19-Dec-2017 | £3,649.76 | £3,091.17 | £558.59 | £80,697.63 |
| 37 | 19-Jan-2018 | £3,649.76 | £3,111.78 | £537.98 | £77,585.85 |
| 38 | 19-Feb-2018 | £3,649.76 | £3,132.52 | £517.24 | £74,453.33 |
| 39 | 19-Mar-2018 | £3,649.76 | £3,153.40 | £496.36 | £71,299.93 |
| 40 | 19-Apr-2018 | £3,649.76 | £3,174.43 | £475.33 | £68,125.50 |
| 41 | 19-May-2018 | £3,649.76 | £3,195.59 | £454.17 | £64,929.91 |
| 42 | 19-Jun-2018 | £3,649.76 | £3,216.89 | £432.87 | £61,713.02 |
| 43 | 19-Jul-2018 | £3,649.76 | £3,238.34 | £411.42 | £58,474.68 |
| 44 | 19-Aug-2018 | £3,649.76 | £3,259.93 | £389.83 | £55,214.75 |
| 45 | 19-Sep-2018 | £3,649.76 | £3,281.66 | £368.10 | £51,933.09 |

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| **Payment No.** | **Payment Date** | **Payment** | **Principal** | **Interest** | **Extra Payments** | **Balance** |
| 46 | 19-Oct-2018 | £3,649.76 | £3,303.54 | £346.22 |  | £48,629.55 |
| 47 | 19-Nov-2018 | £3,649.76 | £3,325.56 | £324.20 | £45,303.99 |
| 48 | 19-Dec-2018 | £3,649.76 | £3,347.73 | £302.03 | £41,956.26 |
| 49 | 19-Jan-2019 | £3,649.76 | £3,370.05 | £279.71 | £38,586.21 |
| 50 | 19-Feb-2019 | £3,649.76 | £3,392.52 | £257.24 | £35,193.69 |
| 51 | 19-Mar-2019 | £3,649.76 | £3,415.14 | £234.62 | £31,778.55 |
| 52 | 19-Apr-2019 | £3,649.76 | £3,437.90 | £211.86 | £28,340.65 |
| 53 | 19-May-2019 | £3,649.76 | £3,460.82 | £188.94 | £24,879.83 |
| 54 | 19-Jun-2019 | £3,649.76 | £3,483.89 | £165.87 | £21,395.94 |
| 55 | 19-Jul-2019 | £3,649.76 | £3,507.12 | £142.64 | £17,888.82 |
| 56 | 19-Aug-2019 | £3,649.76 | £3,530.50 | £119.26 | £14,358.32 |
| 57 | 19-Sep-2019 | £3,649.76 | £3,554.04 | £95.72 | £10,804.28 |
| 58 | 19-Oct-2019 | £3,649.76 | £3,577.73 | £72.03 | £7,226.55 |
| 59 | 19-Nov-2019 | £3,649.76 | £3,601.58 | £48.18 | £3,624.97 |
| 60 | 19-Dec-2019 | £3,649.14 | £3,624.97 | £24.17 | £0.00 |