Simple Interest Worksheet - Minedit.com

Find the simple interest for each problem:

1) Liam invests money in a savings account of \$3345 at a rate of 6.3% for 10 years.
How much interest will be earned?
2) Olivia saves money for a vacation of \$1005 at a rate of 4.0% for 10 years.
How much interest will be earned?
3) Olivia takes a loan to start a business of \$3355 at a rate of 9.0% for 10 years.
How much interest will be earned?
4) Liam opens a retirement account of \$12015 at a rate of 7.8% for 7 years.
How much interest will be earned?
5) Jessie invests in government bonds of \$7520 at a rate of 5.5% for 5 years.
How much interest will be earned?
6) Jessie borrows money for home renovation of \$1025 at a rate of 3.2% for 1 years.
How much interest will be earned?
7) Olivia takes a personal loan for a car of \$12030 at a rate of 5.5% for 8 years.
How much interest will be earned?
8) Sophia opens a retirement account of \$1835 at a rate of 7.0% for 10 years.
How much interest will be earned?

9) Kelsey invests money in a savings account of \$1040 at a rate of 6.3% for 6 years.

How much interest will be earned?
10) Sophia invests money in a savings account of \$2045 at a rate of 5.5% for 3 years. How much interest will be earned?
11) Olivia puts money into a mutual fund of \$5050 at a rate of 6.3% for 9 years. How much interest will be earned?
12) Jessie puts money in a fixed deposit of \$3400 at a rate of 9.0% for 5 years. How much interest will be earned?
13) Jessie puts money in a fixed deposit of \$1860 at a rate of 8.0% for 10 years. How much interest will be earned?
14) Amelia puts money into a mutual fund of \$12065 at a rate of 6.3% for 1 years. How much interest will be earned?
15) Olivia invests money in a savings account of \$1070 at a rate of 6.3% for 10 years. How much interest will be earned?
16) Olivia takes a personal loan for a car of \$6075 at a rate of 5.0% for 8 years. How much interest will be earned?
17) Sophia invests in government bonds of \$2580 at a rate of 7.0% for 3 years. How much interest will be earned?
18) Liam invests money in the stock market of \$4585 at a rate of 7.8% for 7 years.

How much interest will be earned?
19) Olivia opens a retirement account of \$3435 at a rate of 4.0% for 1 years. How much interest will be earned?
20) Chris invests money in the stock market of \$2595 at a rate of 6.3% for 5 years. How much interest will be earned?
21) Olivia puts money in a fixed deposit of \$2600 at a rate of 8.0% for 4 years. How much interest will be earned?
22) Olivia borrows money for home renovation of \$4605 at a rate of 5.0% for 8 years. How much interest will be earned?
23) Chris invests money in the stock market of \$1910 at a rate of 7.8% for 3 years. How much interest will be earned?
24) Liam invests money in the stock market of \$2615 at a rate of 3.2% for 4 years. How much interest will be earned?
25) Olivia invests money in a savings account of \$4620 at a rate of 3.2% for 5 years. How much interest will be earned?
26) Daniel borrows money for home renovation of \$3470 at a rate of 3.2% for 2 years. How much interest will be earned?
27) Sophia invests money in the stock market of \$6130 at a rate of 7.8% for 4 years.

How much interest will be earned?
28) Kelsey invests money in the stock market of \$4635 at a rate of 5.5% for 6 years. How much interest will be earned?
29) Sophia puts money in a fixed deposit of \$2640 at a rate of 9.0% for 9 years. How much interest will be earned?
30) Daniel takes a personal loan for a car of \$1145 at a rate of 4.5% for 9 years. How much interest will be earned?
31) Michael takes a loan to start a business of \$3495 at a rate of 7.8% for 8 years. How much interest will be earned?
32) Jessie invests money in a savings account of \$12155 at a rate of 4.0% for 1 years. How much interest will be earned?
33) Sophia takes a personal loan for a car of \$4660 at a rate of 9.0% for 5 years. How much interest will be earned?
34) Olivia invests money in the stock market of \$4665 at a rate of 8.0% for 2 years. How much interest will be earned?
35) Liam saves money for a vacation of \$5170 at a rate of 5.0% for 5 years. How much interest will be earned?
36) Olivia takes a loan to start a business of \$1975 at a rate of 5.0% for 7 years.

How much interest will be earned?
37) Michael puts money in a fixed deposit of \$5180 at a rate of 8.0% for 8 years. How much interest will be earned?
38) Amelia invests money in a savings account of \$2685 at a rate of 7.8% for 7 years. How much interest will be earned?
39) Emily takes a loan to start a business of \$6190 at a rate of 8.0% for 9 years. How much interest will be earned?
40) Daniel takes a loan to start a business of \$3540 at a rate of 6.3% for 2 years. How much interest will be earned?
41) Kelsey invests money in the stock market of \$6200 at a rate of 4.5% for 8 years. How much interest will be earned?
42) Amelia puts money in a fixed deposit of \$6205 at a rate of 4.0% for 3 years. How much interest will be earned?
43) Liam saves money for a vacation of \$5210 at a rate of 3.2% for 6 years. How much interest will be earned?
44) Kelsey invests money in a savings account of \$2215 at a rate of 4.0% for 10 years. How much interest will be earned?
45) Sophia puts money in a fixed deposit of \$3565 at a rate of 7.8% for 8 years.

How much interest will be earned?
46) Olivia borrows money for home renovation of \$4725 at a rate of 5.0% for 10 years. How much interest will be earned?
47) Jessie takes a loan to start a business of \$2030 at a rate of 4.5% for 5 years. How much interest will be earned?
48) Olivia invests in government bonds of \$3580 at a rate of 7.0% for 6 years. How much interest will be earned?
49) Kelsey invests money in the stock market of \$2240 at a rate of 5.0% for 8 years. How much interest will be earned?
50) Jessie borrows money for home renovation of \$1245 at a rate of 4.5% for 5 years. How much interest will be earned?
51) Emily puts money into a mutual fund of \$2750 at a rate of 8.0% for 1 years. How much interest will be earned?
52) Amelia puts money into a mutual fund of \$6255 at a rate of 7.8% for 7 years. How much interest will be earned?
53) Chris invests money in the stock market of \$3605 at a rate of 5.0% for 4 years. How much interest will be earned?
54) Emily saves money for a vacation of \$1265 at a rate of 5.5% for 6 years.

How much interest will be earned?
55) Jessie saves money for a vacation of \$4770 at a rate of 8.0% for 7 years. How much interest will be earned?
56) Daniel invests money in the stock market of \$2275 at a rate of 4.5% for 8 years. How much interest will be earned?
57) Jessie invests in government bonds of \$4780 at a rate of 4.5% for 7 years. How much interest will be earned?
58) Chris takes a loan to start a business of \$2285 at a rate of 3.2% for 3 years. How much interest will be earned?
59) Jessie puts money in a fixed deposit of \$6290 at a rate of 4.0% for 5 years. How much interest will be earned?
60) Jessie takes a personal loan for a car of \$4795 at a rate of 7.0% for 4 years. How much interest will be earned?
61) Olivia puts money in a fixed deposit of \$7800 at a rate of 7.8% for 6 years. How much interest will be earned?
62) Sophia saves money for a vacation of \$5305 at a rate of 9.0% for 8 years. How much interest will be earned?
63) Sophia borrows money for home renovation of \$2110 at a rate of 7.0% for 3 years.

How much interest will be earned?
64) Liam saves money for a vacation of \$1315 at a rate of 3.2% for 6 years. How much interest will be earned?
65) Michael opens a retirement account of \$4820 at a rate of 6.3% for 7 years. How much interest will be earned?
66) Chris puts money in a fixed deposit of \$6325 at a rate of 9.0% for 8 years. How much interest will be earned?
67) Kelsey invests money in a savings account of \$6330 at a rate of 6.3% for 10 years. How much interest will be earned?
68) Daniel takes a loan to start a business of \$1335 at a rate of 6.3% for 2 years. How much interest will be earned?
69) Daniel borrows money for home renovation of \$2840 at a rate of 6.3% for 9 years. How much interest will be earned?
70) Sophia saves money for a vacation of \$7845 at a rate of 8.0% for 5 years. How much interest will be earned?
71) Chris puts money in a fixed deposit of \$12350 at a rate of 7.0% for 3 years. How much interest will be earned?
72) Liam takes a loan to start a business of \$5355 at a rate of 6.3% for 10 years.

How much interest will be earned?
73) Daniel invests money in a savings account of \$2160 at a rate of 4.5% for 7 years. How much interest will be earned?
74) Emily saves money for a vacation of \$2365 at a rate of 3.2% for 4 years. How much interest will be earned?
75) Emily takes a personal loan for a car of \$4870 at a rate of 4.5% for 5 years. How much interest will be earned?
76) Emily puts money in a fixed deposit of \$3720 at a rate of 4.0% for 8 years. How much interest will be earned?
77) Daniel borrows money for home renovation of \$2380 at a rate of 3.2% for 6 years. How much interest will be earned?
78) Emily puts money into a mutual fund of \$3730 at a rate of 4.5% for 8 years. How much interest will be earned?
79) Chris puts money in a fixed deposit of \$3735 at a rate of 7.8% for 8 years. How much interest will be earned?
80) Olivia saves money for a vacation of \$2395 at a rate of 5.0% for 2 years. How much interest will be earned?
81) Michael takes a personal loan for a car of \$12400 at a rate of 9.0% for 5 years.

How much interest will be earned?
82) Liam opens a retirement account of \$12405 at a rate of 7.8% for 3 years. How much interest will be earned?
83) Jessie invests money in a savings account of \$6410 at a rate of 9.0% for 6 years. How much interest will be earned?
84) Sophia puts money in a fixed deposit of \$2215 at a rate of 8.0% for 5 years. How much interest will be earned?
85) Sophia puts money in a fixed deposit of \$1420 at a rate of 5.0% for 1 years. How much interest will be earned?
86) Jessie saves money for a vacation of \$2425 at a rate of 5.0% for 6 years. How much interest will be earned?
87) Jessie opens a retirement account of \$4930 at a rate of 5.5% for 9 years. How much interest will be earned?
88) Jessie invests money in a savings account of \$4935 at a rate of 3.2% for 4 years. How much interest will be earned?
89) Emily saves money for a vacation of \$7940 at a rate of 4.0% for 6 years. How much interest will be earned?
90) Daniel takes a loan to start a business of \$2245 at a rate of 7.0% for 8 years.

How much interest will be earned?
91) Olivia puts money into a mutual fund of \$6450 at a rate of 7.0% for 5 years. How much interest will be earned?
92) Kelsey takes a personal loan for a car of \$7955 at a rate of 8.0% for 5 years. How much interest will be earned?
93) Sophia invests money in the stock market of \$2960 at a rate of 4.0% for 4 years. How much interest will be earned?
94) Daniel opens a retirement account of \$7965 at a rate of 7.0% for 2 years. How much interest will be earned?
95) Olivia borrows money for home renovation of \$2270 at a rate of 7.8% for 2 years. How much interest will be earned?
96) Amelia puts money into a mutual fund of \$2275 at a rate of 7.0% for 7 years. How much interest will be earned?
97) Emily takes a loan to start a business of \$2480 at a rate of 5.0% for 6 years. How much interest will be earned?
98) Chris puts money into a mutual fund of \$2485 at a rate of 5.0% for 9 years. How much interest will be earned?
99) Liam saves money for a vacation of \$2290 at a rate of 8.0% for 2 years.

100) Daniel borrows money for home renovation of \$3840 at a rate of 6.3% for 8 years.
How much interest will be earned?

Questions with Solutions

1) Daniel borrows money for home renovation of \$6000 at a rate of 4.5% for 2 years.

How much interest will be earned?

2) Michael invests money in the stock market of \$7505 at a rate of 4.0% for 8 years.

How much interest will be earned?

3) Olivia borrows money for home renovation of \$1010 at a rate of 9.0% for 9 years.

How much interest will be earned?

4) Sophia takes a personal loan for a car of \$1015 at a rate of 4.5% for 7 years.

How much interest will be earned?

5) Kelsey invests money in the stock market of \$2520 at a rate of 4.5% for 3 years.

How much interest will be earned?

6) Liam invests in government bonds of \$3370 at a rate of 4.5% for 6 years.

How much interest will be earned?

7) Amelia saves money for a vacation of \$7530 at a rate of 4.0% for 8 years.

How much interest will be earned?

8) Olivia opens a retirement account of \$2035 at a rate of 4.5% for 7 years.

How much interest will be earned?

9) Liam puts money in a fixed deposit of \$4540 at a rate of 8.0% for 9 years.

How much interest will be earned?

10) Sophia saves money for a vacation of \$6045 at a rate of 4.0% for 9 years.

How much interest will be earned?

11) Olivia takes a loan to start a business of \$3395 at a rate of 4.0% for 8 years.

How much interest will be earned?

12) Amelia invests money in a savings account of \$4555 at a rate of 5.0% for 4 years.

How much interest will be earned?

13) Liam takes a loan to start a business of \$2060 at a rate of 5.5% for 9 years.

14) Amelia invests money in the stock market of \$5065 at a rate of 4.0% for 6 years.

How much interest will be earned?

15) Amelia opens a retirement account of \$2570 at a rate of 8.0% for 1 years.

How much interest will be earned?

16) Chris takes a personal loan for a car of \$5075 at a rate of 4.0% for 5 years.

How much interest will be earned?

17) Amelia puts money into a mutual fund of \$7580 at a rate of 7.0% for 10 years.

How much interest will be earned?

18) Liam puts money into a mutual fund of \$2585 at a rate of 3.2% for 5 years.

How much interest will be earned?

19) Daniel opens a retirement account of \$3435 at a rate of 5.5% for 8 years.

How much interest will be earned?

20) Amelia saves money for a vacation of \$6095 at a rate of 4.0% for 3 years.

How much interest will be earned?

21) Emily invests money in the stock market of \$2600 at a rate of 7.0% for 6 years.

How much interest will be earned?

22) Liam takes a personal loan for a car of \$4605 at a rate of 8.0% for 3 years.

How much interest will be earned?

23) Emily invests in government bonds of \$2610 at a rate of 4.5% for 3 years.

How much interest will be earned?

24) Olivia invests money in the stock market of \$4615 at a rate of 8.0% for 6 years.

How much interest will be earned?

25) Olivia invests money in the stock market of \$1120 at a rate of 5.0% for 7 years.

How much interest will be earned?

26) Michael takes a personal loan for a car of \$2625 at a rate of 5.5% for 1 years.

How much interest will be earned?

27) Daniel takes a personal loan for a car of \$2630 at a rate of 9.0% for 10 years.

28) Michael invests money in the stock market of \$12135 at a rate of 4.5% for 8 years.

How much interest will be earned?

29) Sophia invests money in the stock market of \$1940 at a rate of 9.0% for 4 years.

How much interest will be earned?

30) Olivia saves money for a vacation of \$7645 at a rate of 5.0% for 9 years.

How much interest will be earned?

31) Olivia takes a loan to start a business of \$12150 at a rate of 5.5% for 4 years.

How much interest will be earned?

32) Amelia takes a personal loan for a car of \$1955 at a rate of 5.0% for 9 years.

How much interest will be earned?

33) Michael saves money for a vacation of \$5160 at a rate of 9.0% for 8 years.

How much interest will be earned?

34) Michael saves money for a vacation of \$7665 at a rate of 9.0% for 1 years.

How much interest will be earned?

35) Michael opens a retirement account of \$6170 at a rate of 4.5% for 4 years.

How much interest will be earned?

36) Liam takes a loan to start a business of \$4675 at a rate of 9.0% for 4 years.

How much interest will be earned?

37) Michael takes a personal loan for a car of \$12180 at a rate of 7.0% for 9 years.

How much interest will be earned?

38) Chris borrows money for home renovation of \$12185 at a rate of 7.0% for 6 years.

How much interest will be earned?

39) Emily puts money in a fixed deposit of \$5190 at a rate of 7.0% for 1 years.

How much interest will be earned?

40) Liam puts money in a fixed deposit of \$5195 at a rate of 8.0% for 8 years.

41) Amelia takes a loan to start a business of \$2200 at a rate of 4.5% for 3 years.

How much interest will be earned?

42) Chris puts money into a mutual fund of \$2005 at a rate of 8.0% for 5 years.

How much interest will be earned?

43) Sophia takes a loan to start a business of \$7710 at a rate of 8.0% for 2 years.

How much interest will be earned?

44) Liam takes a loan to start a business of \$6215 at a rate of 9.0% for 10 years.

How much interest will be earned?

45) Amelia saves money for a vacation of \$7720 at a rate of 7.8% for 9 years.

How much interest will be earned?

46) Liam invests in government bonds of \$1225 at a rate of 8.0% for 9 years.

How much interest will be earned?

47) Emily invests in government bonds of \$3575 at a rate of 9.0% for 2 years.

How much interest will be earned?

48) Amelia invests in government bonds of \$5235 at a rate of 5.0% for 4 years.

How much interest will be earned?

49) Emily borrows money for home renovation of \$2740 at a rate of 4.5% for 8 years.

How much interest will be earned?

50) Michael invests in government bonds of \$2045 at a rate of 7.0% for 2 years.

How much interest will be earned?

51) Daniel opens a retirement account of \$12250 at a rate of 6.3% for 10 years.

How much interest will be earned?

52) Sophia invests money in the stock market of \$2755 at a rate of 5.0% for 2 years.

How much interest will be earned?

53) Jessie puts money in a fixed deposit of \$2260 at a rate of 5.0% for 10 years.

How much interest will be earned?

54) Emily takes a loan to start a business of \$2265 at a rate of 3.2% for 5 years.

55) Liam takes a loan to start a business of \$3615 at a rate of 5.0% for 3 years.

How much interest will be earned?

56) Jessie takes a personal loan for a car of \$7775 at a rate of 7.8% for 7 years.

How much interest will be earned?

57) Olivia takes a personal loan for a car of \$4780 at a rate of 7.0% for 2 years.

How much interest will be earned?

58) Liam puts money into a mutual fund of \$5285 at a rate of 8.0% for 5 years.

How much interest will be earned?

59) Amelia takes a personal loan for a car of \$5290 at a rate of 4.0% for 9 years.

How much interest will be earned?

60) Kelsey borrows money for home renovation of \$12295 at a rate of 9.0% for 7 years.

How much interest will be earned?

61) Chris invests money in the stock market of \$1300 at a rate of 8.0% for 3 years.

How much interest will be earned?

62) Daniel puts money into a mutual fund of \$4805 at a rate of 4.0% for 8 years.

How much interest will be earned?

63) Amelia puts money in a fixed deposit of \$2310 at a rate of 8.0% for 8 years.

How much interest will be earned?

64) Kelsey invests money in a savings account of \$5315 at a rate of 3.2% for 2 years.

How much interest will be earned?

65) Amelia invests money in the stock market of \$6320 at a rate of 5.5% for 3 years.

How much interest will be earned?

66) Kelsey borrows money for home renovation of \$4825 at a rate of 7.0% for 5 years.

How much interest will be earned?

67) Amelia invests money in the stock market of \$12330 at a rate of 4.0% for 4 years.

68) Michael opens a retirement account of \$2135 at a rate of 5.5% for 1 years.

How much interest will be earned?

69) Chris puts money into a mutual fund of \$2840 at a rate of 4.0% for 1 years.

How much interest will be earned?

70) Sophia borrows money for home renovation of \$6345 at a rate of 4.0% for 4 years.

How much interest will be earned?

71) Daniel puts money into a mutual fund of \$5350 at a rate of 5.5% for 8 years.

How much interest will be earned?

72) Kelsey invests money in the stock market of \$2155 at a rate of 9.0% for 3 years.

How much interest will be earned?

73) Sophia puts money in a fixed deposit of \$5360 at a rate of 8.0% for 3 years.

How much interest will be earned?

74) Olivia borrows money for home renovation of \$1365 at a rate of 4.0% for 5 years.

How much interest will be earned?

75) Emily puts money into a mutual fund of \$7870 at a rate of 4.0% for 3 years.

How much interest will be earned?

76) Liam opens a retirement account of \$3720 at a rate of 3.2% for 3 years.

How much interest will be earned?

77) Kelsey opens a retirement account of \$6380 at a rate of 7.0% for 6 years.

How much interest will be earned?

78) Amelia invests money in a savings account of \$2185 at a rate of 7.8% for 2 years.

How much interest will be earned?

79) Michael invests money in a savings account of \$7890 at a rate of 5.5% for 7 years.

How much interest will be earned?

80) Chris saves money for a vacation of \$2195 at a rate of 3.2% for 2 years.

How much interest will be earned?

81) Michael borrows money for home renovation of \$6400 at a rate of 9.0% for 5 years.

82) Liam invests money in a savings account of \$7905 at a rate of 6.3% for 6 years.

How much interest will be earned?

83) Daniel invests money in a savings account of \$3755 at a rate of 3.2% for 2 years.

How much interest will be earned?

84) Chris opens a retirement account of \$2915 at a rate of 5.5% for 3 years.

How much interest will be earned?

85) Jessie invests money in the stock market of \$2920 at a rate of 8.0% for 4 years.

How much interest will be earned?

86) Liam borrows money for home renovation of \$2225 at a rate of 6.3% for 6 years.

How much interest will be earned?

87) Olivia invests money in the stock market of \$4930 at a rate of 5.5% for 4 years.

How much interest will be earned?

88) Sophia invests money in the stock market of \$6435 at a rate of 3.2% for 7 years.

How much interest will be earned?

89) Liam puts money in a fixed deposit of \$4940 at a rate of 4.0% for 2 years.

How much interest will be earned?

90) Olivia invests in government bonds of \$2245 at a rate of 7.8% for 3 years.

How much interest will be earned?

91) Daniel puts money in a fixed deposit of \$5450 at a rate of 5.0% for 4 years.

How much interest will be earned?

92) Amelia invests in government bonds of \$1455 at a rate of 4.5% for 3 years.

How much interest will be earned?

93) Michael opens a retirement account of \$2960 at a rate of 5.0% for 8 years.

How much interest will be earned?

94) Amelia borrows money for home renovation of \$4965 at a rate of 5.5% for 5 years.

95) Emily takes a loan to start a business of \$2470 at a rate of 8.0% for 5 years.

How much interest will be earned?

96) Jessie saves money for a vacation of \$5475 at a rate of 3.2% for 8 years.

How much interest will be earned?

97) Kelsey puts money in a fixed deposit of \$2480 at a rate of 4.0% for 5 years.

How much interest will be earned?

98) Sophia invests money in a savings account of \$3830 at a rate of 5.0% for 9 years.

How much interest will be earned?

99) Emily opens a retirement account of \$2490 at a rate of 4.5% for 1 years.

How much interest will be earned?

100) Liam puts money into a mutual fund of \$2995 at a rate of 7.0% for 2 years.