Simple Interest *fluency*

ANSWERS

Find the simple interest. The rates are per year.

1 £200 at 5% for 1 year £10

2 £500 at 4% for 1 year £20

3 £1000 at 3% for 1 year £30

4 £300 at 10% for 1 year £30

5 £800 at 2% for 1 year £16

6 £1500 at 6% for 1 year £90

Find the simple interest

7 £400 at 3% for 5 years £60

8 £600 at 5% for 4 years £120

9 £250 at 4% for 3 years £30

10 £2000 at 2% for 6 years £240

11 £750 at 10% for 2 years £150

12 £1200 at 5% for 7 years £420

Find the simple interest

13 £400 at 2.5% for 2 years £20

14 £1000 at 1.5% for 3 years £45

15 £600 at 3.5% for 4 years £84

16 £200 at 4.5% for 2 years £18

17 £5000 at 0.5% for 3 years £75

18 £800 at 1.25% for 4 years £40

Find the simple interest. The rates are per year.

19 £600 at 4% for 6 months £12

20 £1200 at 5% for 3 months £15

21 £2400 at 3% for 9 months £54

22 £900 at 2% for 4 months £6

23 £3000 at 6% for 8 months £120

24 £500 at 12% for 1 month £5

Find the rate of simple interest per year

25 £500 earns £75 in 3 years 5%

26 £800 earns £96 in 4 years 3%

27 £2000 earns £300 in 5 years 3%

28 £400 earns £26 in 2 years 3.25%

29 £500 earns £45 in 6 years 1.5%

30 £250 earns £40 in 4 years 4%