mobius

Math worksheet on *'Interest (Simple) - Principle from Interest, Rate, and Time (Level 2)'*. Part of a broader unit on *'Percents and Simple Interest - Practice'*

Learn online:
app.mobius.academy/math/units/percents_and_simple_interest_practice/

1 What is the principle in this simple interest situation?

Interest $= \$240$
Rate $= 10\%$
Time $= 8$yrs

Principle $= \$?$

a	b	c
360	120	300
d	**e**	**f**
330	210	540

2 What is the principle in this simple interest situation?

Interest $= \$420$
Rate $= 20\%$
Time $= 7$yrs

Principle $= \$?$

a	b	c
60	270	360
d	**e**	**f**
150	240	300

3 What is the principle in this simple interest situation?

Interest $= \$1120$
Rate $= 20\%$
Time $= 8$yrs

Principle $= \$?$

a	b	c
560	70	700
d	**e**	**f**
980	840	490

4 What is the principle in this simple interest situation?

Interest $= \$1260$
Rate $= 20\%$
Time $= 7$yrs

Principle $= \$?$

a	b	c
900	1,170	270
d	**e**	**f**
810	450	1,530

5 What is the principle in this simple interest situation?

Interest $= \$900$
Rate $= 30\%$
Time $= 5$yrs

Principle $= \$?$

a	b	c
600	1,020	900
d	**e**	**f**
180	120	480

6 What is the principle in this simple interest situation?

Interest $= \$60$
Rate $= 10\%$
Time $= 6$yrs

Principle $= \$?$

a	b	c
10	50	170
d	**e**	**f**
130	110	100

7 What is the principle in this simple interest situation?

Interest $= \$400$
Rate $= 20\%$
Time $= 5$yrs

Principle $= \$?$

a	b	c
560	280	600
d	**e**	**f**
400	680	480

Math learning portal. Enrichment classes. Tutoring. Math games to engage kids. (mobiusmathclub.com)