mobius

Math worksheet on *'Interest (Simple) - Principle from Interest, Rate, and Time (Level 3)'*. 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 $= \$360$
Rate $= 15\%$
Time $= 3yrs$

Principle $= \$?$

a	b	c
80	800	1,360
d	**e**	**f**
880	1,520	480

2 What is the principle in this simple interest situation?

Interest $= \$630$
Rate $= 15\%$
Time $= 6yrs$

Principle $= \$?$

a	b	c
1,120	210	980
d	**e**	**f**
630	700	770

3 What is the principle in this simple interest situation?

Interest $= \$350$
Rate $= 10\%$
Time $= 7yrs$

Principle $= \$?$

a	b	c
750	900	850
d	**e**	**f**
150	950	500

4 What is the principle in this simple interest situation?

Interest $= \$90$
Rate $= 30\%$
Time $= 3yrs$

Principle $= \$?$

a	b	c
140	180	100
d	**e**	**f**
150	80	50

5 What is the principle in this simple interest situation?

Interest $= \$100$
Rate $= 10\%$
Time $= 5yrs$

Principle $= \$?$

a	b	c
320	300	380
d	**e**	**f**
140	20	200

6 What is the principle in this simple interest situation?

Interest $= \$80$
Rate $= 5\%$
Time $= 8yrs$

Principle $= \$?$

a	b	c
80	60	340
d	**e**	**f**
200	360	240

7

What is the principle in this simple interest situation?

Interest $= \$1714.9999999999998$
Rate $= 35\%$
Time $= 7yrs$

Principle $= \$?$

a		b	
280		1,330	
c	840	**d**	700
e	210	**f**	140