mobius
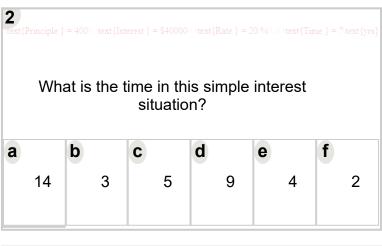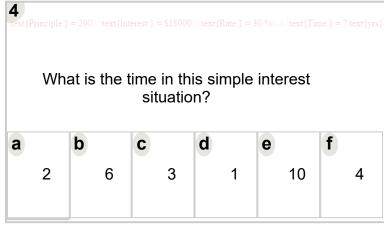
Math worksheet on *'Interest (Simple) - Time from Interest, Principle, and Rate (Level 1)'*. Part of a broader unit on *'Percents and Simple Interest'*

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

1

$\text{Principle} = 400 \quad \text{Interest} = \$32000 \quad \text{Rate} = 10\% \quad \text{Time} = ? \text{ yrs}$

What is the time in this simple interest situation?

a	b	c	d	e	f
15	3	9	8	14	1

2

$\text{Principle} = 400 \quad \text{Interest} = \$40000 \quad \text{Rate} = 20\% \quad \text{Time} = ? \text{ yrs}$

What is the time in this simple interest situation?

a	b	c	d	e	f
14	3	5	9	4	2

3

$\text{Principle} = 900 \quad \text{Interest} = \$27000 \quad \text{Rate} = 30\% \quad \text{Time} = ? \text{ yrs}$

What is the time in this simple interest situation?

a	b	c	d	e	f
9	4	5	3	1	6

4

$\text{Principle} = 200 \quad \text{Interest} = \$18000 \quad \text{Rate} = 30\% \quad \text{Time} = ? \text{ yrs}$

What is the time in this simple interest situation?

a	b	c	d	e	f
2	6	3	1	10	4

5

$\text{Principle} = 300 \quad \text{Interest} = \$12000 \quad \text{Rate} = 20\% \quad \text{Time} = ? \text{ yrs}$

What is the time in this simple interest situation?

a	b	c	d	e	f
2	7	1	6	9	4

6

$\text{Principle} = 500 \quad \text{Interest} = \$60000 \quad \text{Rate} = 30\% \quad \text{Time} = ? \text{ yrs}$

What is the time in this simple interest situation?

a	b	c	d	e	f
11	7	1	2	4	8

7

$\text{Principle} = 700 \quad \text{Interest} = \$21000 \quad \text{Rate} = 30\% \quad \text{Time} = ? \text{ yrs}$

What is the time in this simple interest situation?

a	b	c	d	e	f
1	6	9	4	3	2