

NAME : _____

CLASS: _____

WATCH THIS VIDEO FIRST THEN ANSWER ALL THE QUESTIONS BELOW.

TRY THESE

1 Calculate.

a $0.9 \text{ hour} = \square \text{ minutes}$

b $1.2 \text{ hours} = \square \text{ minutes}$

c $0.5 \text{ day} = \square \text{ hours}$

d $7.25 \text{ days} = \square \text{ hours}$

e $1.25 \text{ years} = \square \text{ months}$

f $13.5 \text{ years} = \square \text{ months}$

g $8.1 \text{ decades} = \square \text{ years}$

h $24.6 \text{ decades} = \square \text{ years}$

i $7.6 \text{ centuries} = \square \text{ decades}$

j $38.9 \text{ centuries} = \square \text{ decades}$

k $0.83 \text{ century} = \square \text{ years}$

l $12.7 \text{ centuries} = \square \text{ years}$

2 a Convert 3.45 hours to minutes. b State 1.625 days in hours.

3 $60.75 \text{ years} = 729 \text{ months}$

Is this statement true? Prove it.