

Purposeful Design

MATHEMATICS

Grade 1

Second Edition

Time and Money

Part 1: Time

You can learn to tell time.

T**i****m****e**

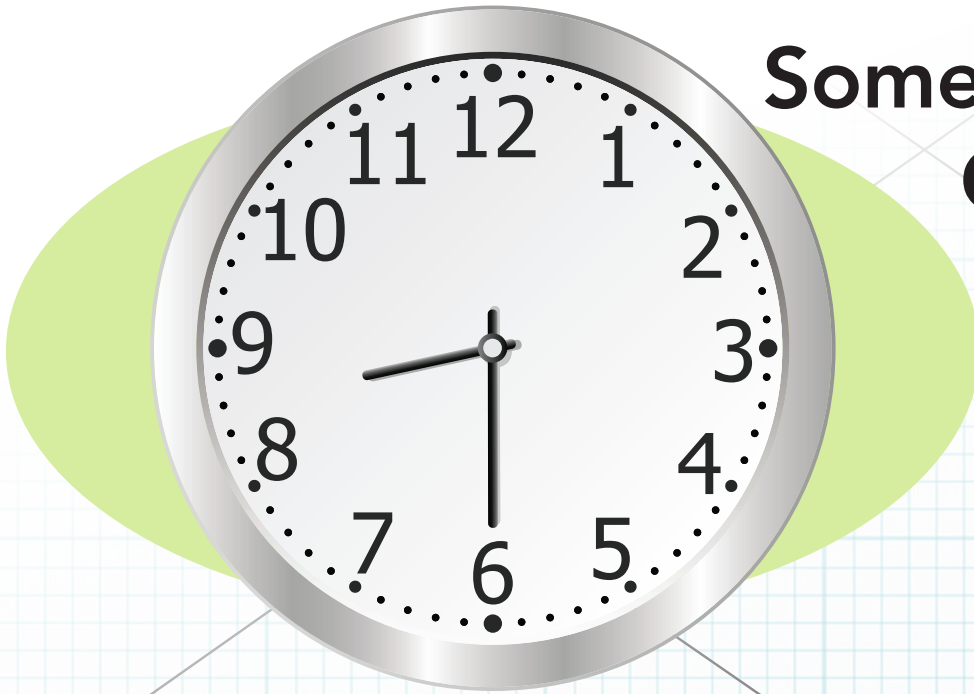
Here are some clocks.



Do you have clocks like these in
your home?



**Some clocks have hands.
Others do not.**





**The numbers on the
clockface go in order
from 1 to 12.**

The hands on the clock move from number to number.



The direction the hands move is called **clockwise**.



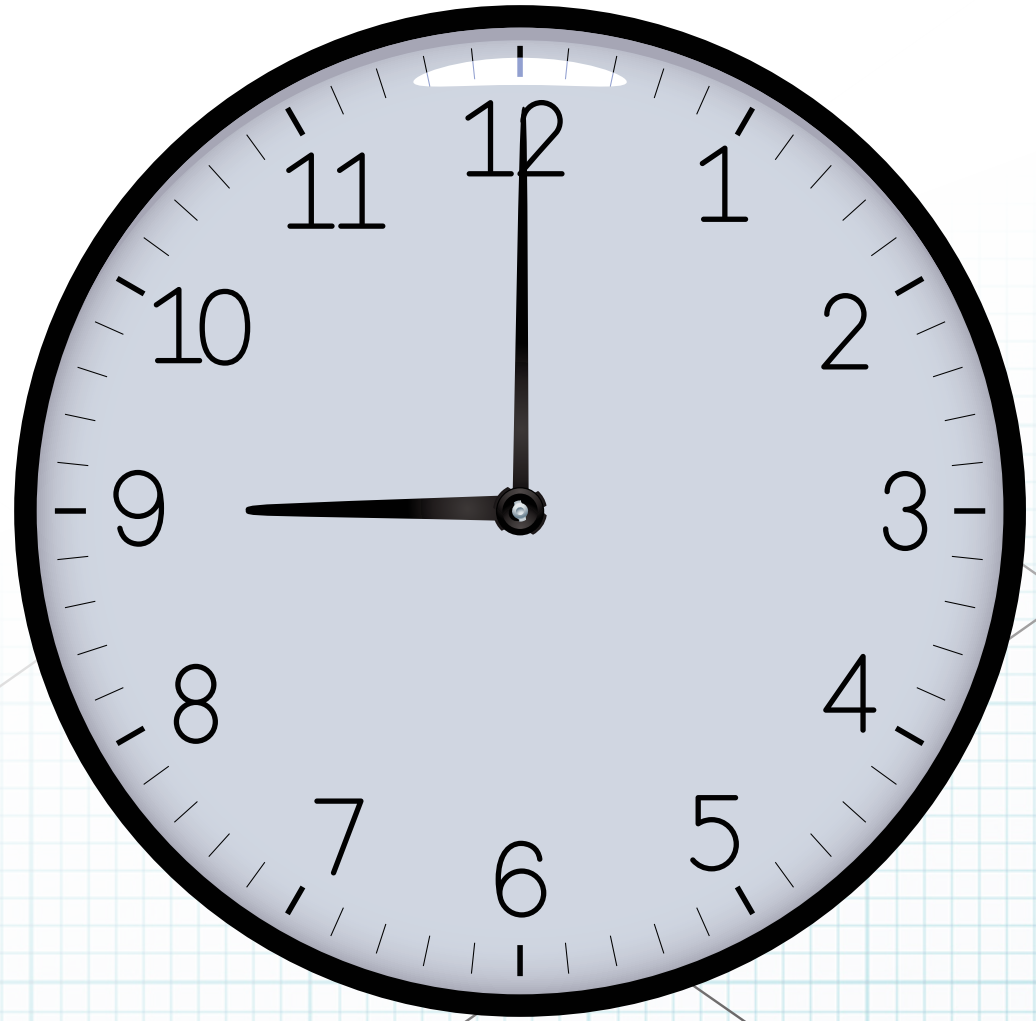
The **hour hand** is the shorter hand.



The **minute hand** is the shorter hand.



**Do you see the
hour hand and the
minute hand on
the clock?**



The hour hand tells the hour.



To tell the hour,
look for the
large number that
the hour
hand is on or
has passed.



The minute hand tells the minute.



What times are shown on these clocks?



When the minute hand is on the 6,
you say the hour and the world **thirty**.



What time are shown
on these clocks?



Part 2: Money



You can learn to count coins.

Pennies are 1 cent.



Nickels are 5 cents.



Dimes are 10 cents.

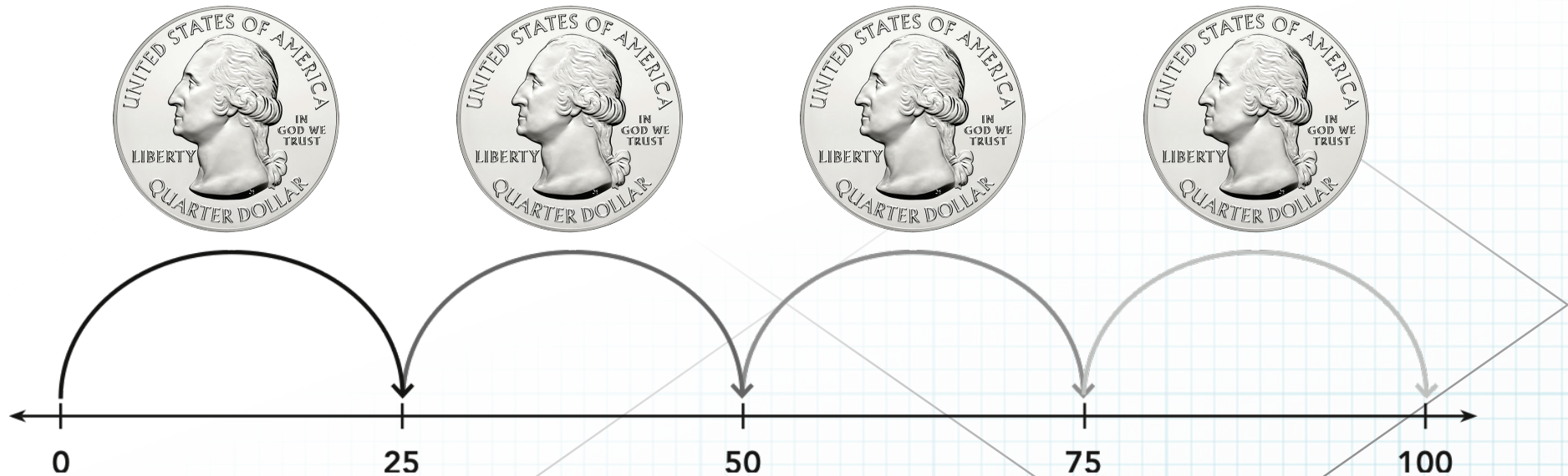


Quarters are 25 cents.



Count quarters by 25s.

25, 50, 75, 100



A dollar is 100 cents.



How much money do you see?

