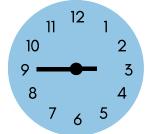
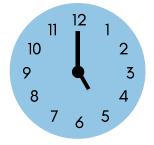
# The Neighborhood Babysitting Club

Sammi, Nhon, Winston, and Eun-Hye have started a neighbourhood babysitting club. To split their earnings, they decided to base it according to how much time they've worked.

Suppose they all babysit during the afternoon (pm), and they earn \$2 for every 5 mins of babysitting. Help them out by writing down what time each person started, what time they finished, how much time they worked in total, and their total earnings.

#### <u>Sammi</u>





Start:

End:

Total Time Worked:

Total Earnings:

#### **Nhon**





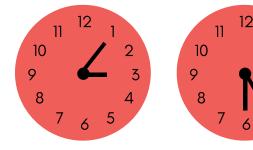
Start:

End:

Total Time Worked:

Total Earnings:

#### **Winston**



Start:

End:

Total Earnings:

Total Time Worked:

#### Eun-Hye



11 12 1 10 2 9 3 8 4 7 6 5

Start:

End:

Total Time Worked:

Total Earnings:



### **COIN COMBINATIONS**

Grab some pocket change!

Gather your Nickels, Dimes, Quaters, Loonies, and Toonies.

Let's test your cashier knowledge!

Write 3 different coin combinations of:

\$2.75

\$4.10

\$1.30

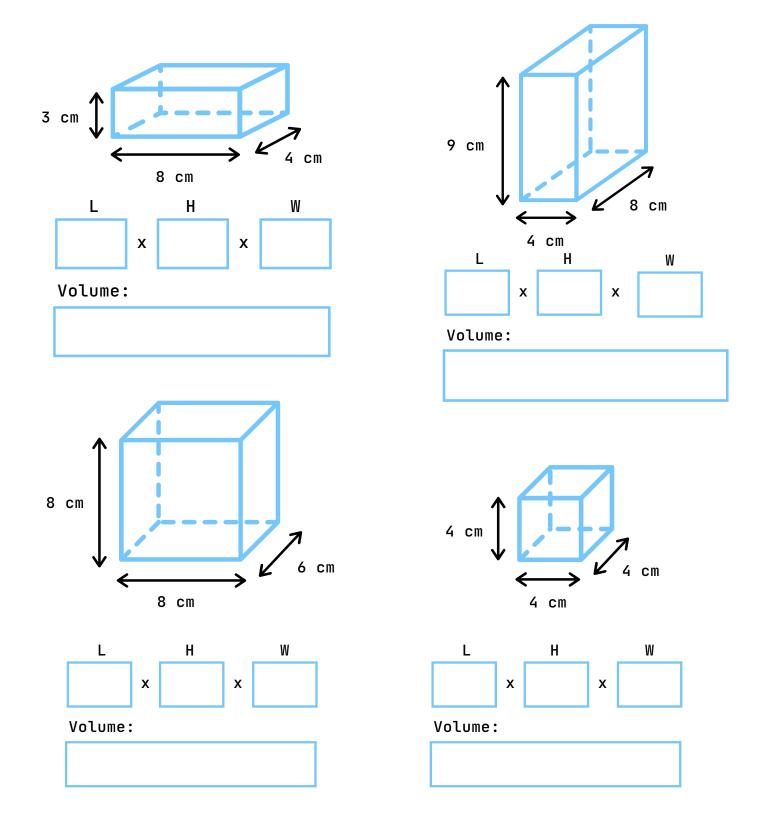
\$3.45

### COMPUTING VOLUME FOR

#### **BEGINNERS**

The formula for getting the volume of a rectangular prism is L x H x W.

Let's practice computing for volume with the following problems:



# 

This game is designed for 2-3 players

## 

- 1. Dice x 2
- 2. One coloured marker per person

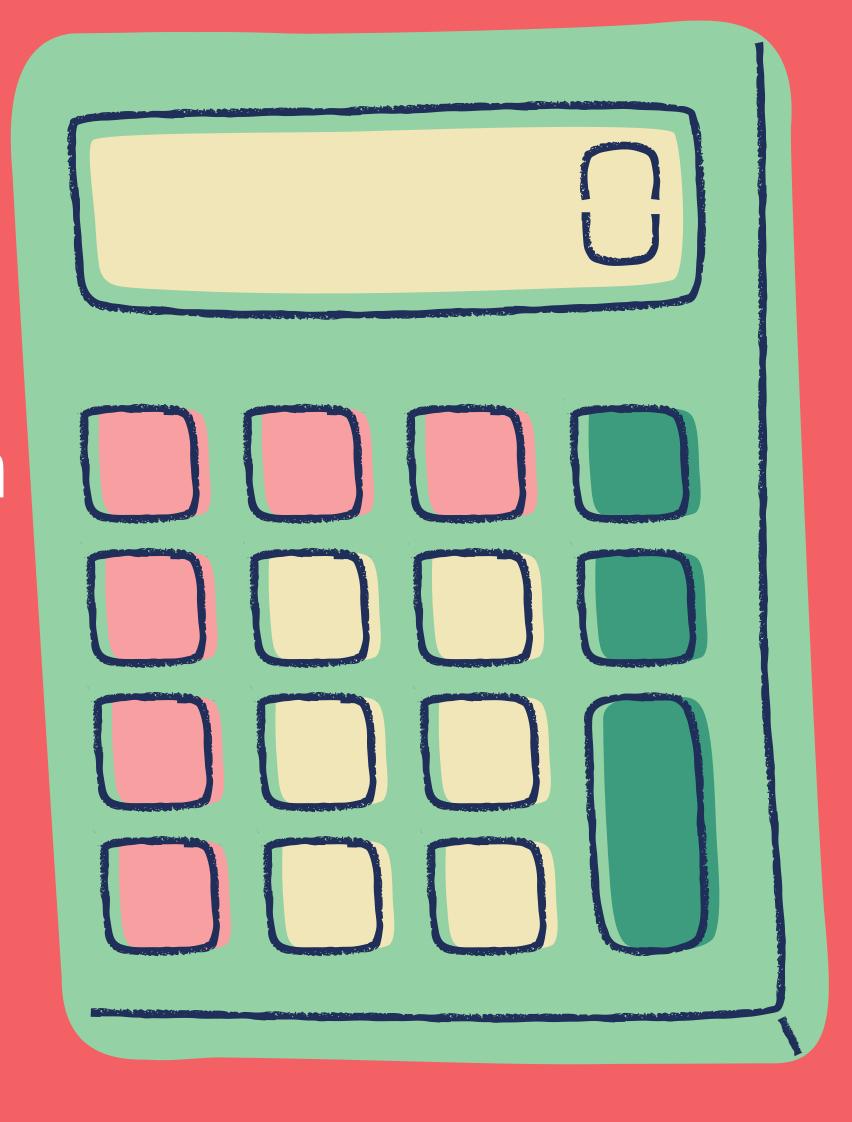
# STEPS:

- 1. Roll both dies at the same time
- 2. Add the numbers
- 3. Cross out the numbers with your coloured markers
- 4. First person to get 4 in a row wins!



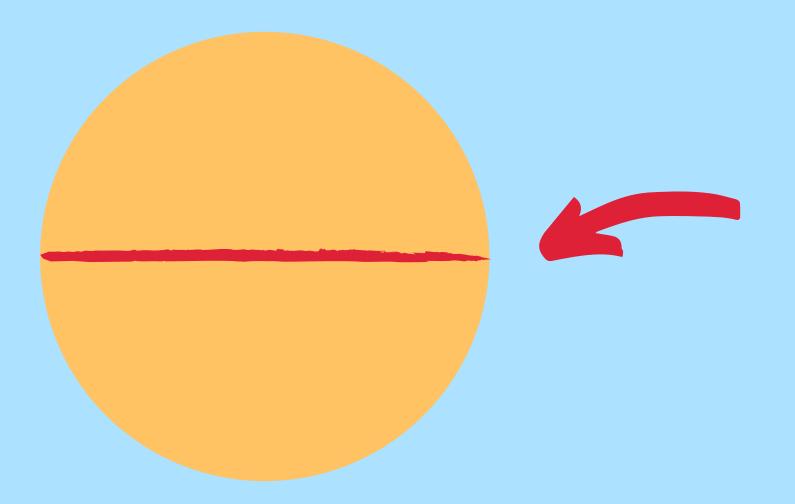
# BEDMAS

Brackets
Exponents
Division
Multiplication
Addition
Substraction



# All about the circle!

THE DIAMETER(D), RADIUS(R) AND CIRCUMFERENCE(C)

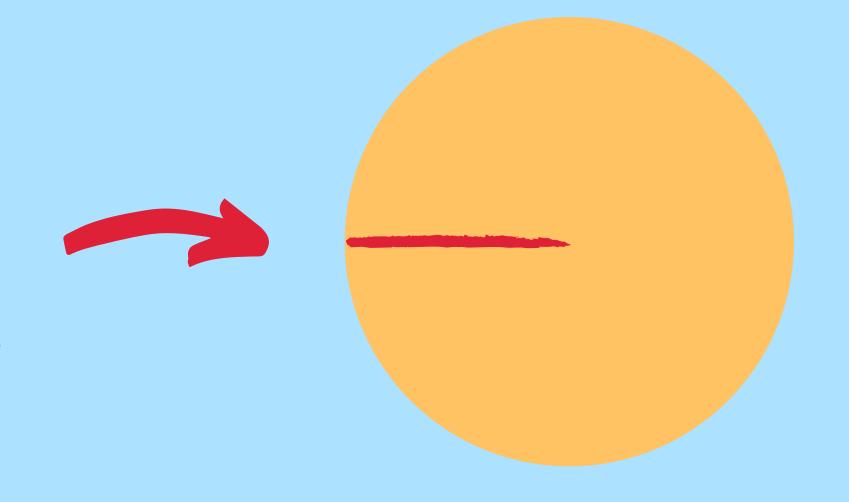


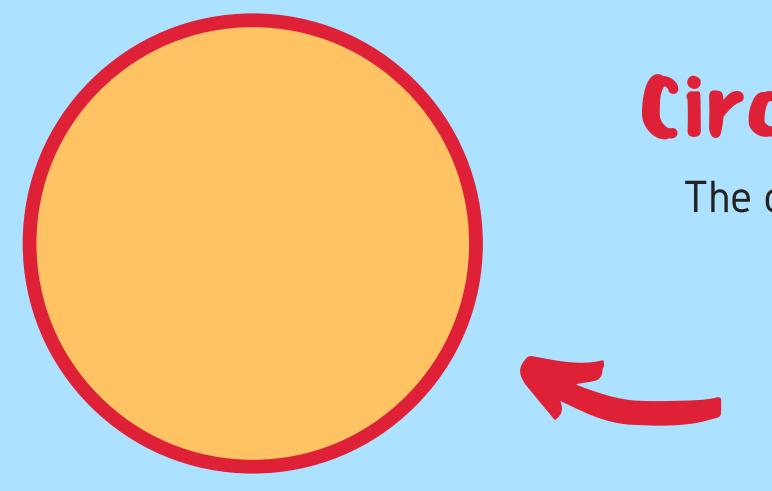
# Diameter (d)

This is the length of straight-line passing through the center of the circle

## Radius (r)

This is the distance from the center of the circle to its edges





## Circumference (c)

The circumference is the distance around the circle

The red line around the circle!

#### **MONEY MATTERS**

Instant Millionaire



Mrs. Johnson won the lottery, but she doesn't know how much money she has won yet. She does know that she wants to use half of it to invest, a quarter for her only child's trust fund, 10% to improve her home, and the rest to travel.

How will she divide her winnings if she won:

1. \$5,000,000

2. \$2,300,000

3. \$123,478,967

#### **Snakes & Ladders**

**Directions:** Roll a dice. Move your marker that many spaces. Solve the problem. If you are correct, you can stay. If you are not correct, move back. If you land on a ladder, climb up. If you land on a snake, slide down. Once you reach the end, you win!

END	5+4+2	8÷2	3 x 6	1+4.5
3 x 2	9+9	8 x 7	3+2÷2	3 x 1 + 4
8 x 4	15 + 3	4+7+3	20÷5	2 x 5 x 1
5 x 3 x 1	15 ÷ 5	5 x 6	20 +7+ 3	8 - 7
9÷3	7-3-4	12 ÷ 4	3 + 8 - 2	7-3-2
START	7 + 8 x 2	4 + 5 - 3	8 x 4 + 2	25 ÷ 5