

Think Together



Get Started



Put **1** **2** **3** **4** in a bag.

For Each Round

Choose **A**, **B**, **C**, or **D**. Ask someone to read the directions to the group.

Pick a tile. Pick two tiles if your group has only two students.

Read the phrase or expression next to your tile number when it is your turn.

Discuss your phrase or expression.

Explain your answer. Ask your group members to tell you why your answer is or is not correct.

A State an algebraic expression for each word phrase. Let n stand for the number.

1 Five less than a number times 3

2 Sixty minus three times a number

3 Two more than six times a number

4 Ten less than nine times a number

B Which of the following word phrases can be written as $7n + 2$?

1 Two times a number, plus 7

2 Two more than seven times a number

3 Seven more than a number

4 Seven times a number, plus 2

C Use mental math to evaluate each expression for $n = 5$.

1 $8n + 6$

2 $7n - 2$

3 $10n + 10$

4 $5n - 5$

D State an algebraic expression for each word phrase. Let x stand for the number.

1 Eight plus a number times 5

2 Nine plus a number times 6

3 Thirty minus three times a number

4 Seventy minus six times a number

If you have more time



Make up an algebraic expression. Ask your group members to say a word phrase that corresponds to your algebraic expression.