

# Tang Math Level 0

## Halloween Challenge

Name \_\_\_\_\_

Parent Signature \_\_\_\_\_



### START

### FINISH

Play  
Ten Frame  
Mania  
for 10 minutes

Play  
Math Limbo  
Learn mode  
for 10 minutes



Read  
Math Fables  
with Mom or Dad

Play  
How Much  
How Many  
Level 1  
for 10 minutes

#### Instructions:

1. Go to: [tangmath.com/halloween/0](http://tangmath.com/halloween/0)
2. Follow the links for each activity.
3. Mark off each square on the game board as you complete the activity.
4. Return the game board to your teacher after Halloween!

Complete  
the attached  
Pictarithm  
worksheet.

Play  
Numskill  
Level 1 / 2 sets  
for 5 minutes

Play  
Kakooma  
Practice  
+, 4 number, Sun  
for 10 minutes

Play  
Math Limbo  
Play Mode  
Level 1  
for 10 minutes

#### Notes:

- Have someone older, like Mom or Dad, help if you need it.
- If the games are too easy, move to a harder level!



# Trick or Treat!

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Can you solve using **ONLY** mental math? (k)

$$\text{Pumpkin} + \text{Pumpkin} = 2$$

$$\text{Ghost} = 30$$

$$\text{Ghost} + \text{Pumpkin} = \underline{\hspace{2cm}}$$

# Tang Math Level 1

## Halloween Challenge

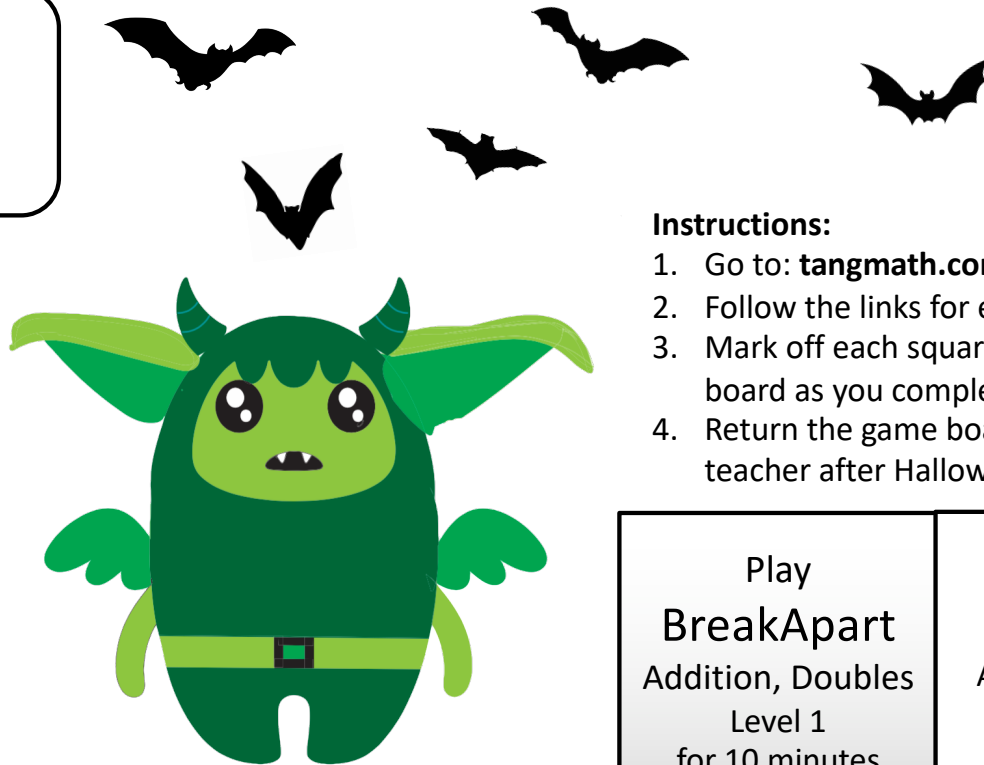
Name \_\_\_\_\_

Parent Signature \_\_\_\_\_



### START

### FINISH



#### Instructions:

1. Go to: [tangmath.com/halloween/1](http://tangmath.com/halloween/1)
2. Follow the links for each activity.
3. Mark off each square on the game board as you complete the activity.
4. Return the game board to your teacher after Halloween!

Play  
**Ten Frame  
Mania**  
for 10 minutes

Play  
**NumTanga Jr.**  
for 10 minutes

Play  
**Place Value**  
Whole Numbers  
2-place / Level 1  
for 10 minutes

Play  
**BreakApart**  
Addition, Doubles  
Level 1  
for 10 minutes

Play  
**Missing**  
Addition, Combo  
Level 1  
for 5 minutes

Play  
**How Much  
How Many**  
Levels 1 & 2  
for 10 Minutes



Play  
**Math Limbo**  
Learn Mode  
for 10 minutes

Read  
**Math Fables**  
with Mom or Dad

Complete  
the attached  
**Pictarithm**  
worksheet.

#### Notes:

- Have someone older, like Mom or Dad, help if you need it.
- If the games are too easy, move to a harder level!



# Trick or Treat!

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Can you solve using ONLY mental math? (+)

$$\text{pumpkin} + \text{pumpkin} = 2$$

$$\text{ghost} + \text{ghost} = 6$$

$$\text{ghost tens} + \text{pumpkin} = \underline{\hspace{2cm}}$$

# Tang Math Level 2

## Halloween Challenge

Name \_\_\_\_\_

Parent Signature \_\_\_\_\_



### START

### FINISH

Play  
Ten Frame  
Mania  
for 10 minutes

Play  
Coin Bubble  
for 10 minutes



Play  
BreakApart  
Subtract, Make 10  
Level 1  
for 10 minutes

Read  
Math Fables  
Too

#### Instructions:

1. Go to: [tangmath.com/halloween/2](http://tangmath.com/halloween/2)
2. Follow the links for each activity.
3. Mark off each square on the game board as you complete the activity.
4. Return the game board to your teacher after Halloween!

Play  
Numskill  
Level 1 / 3 Sets  
for 10 minutes

Play  
How Much  
How Many  
Levels 1, 2 & 3  
for 10 minutes

Play  
Missing  
Addition, Combo  
Level 1  
for 10 minutes

Complete  
the attached  
Pictarithm  
worksheet.

#### Notes:

- Have someone older, like Mom or Dad, help if you need it.
- If the games are too easy, move to a harder level!





# Trick or Treat!

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Can you solve using ONLY mental math? (++)



$$+ \text{ two } = \text{ twelve }$$

eleven

-



=



twenty

+



=



+



=

\_\_\_\_\_

# Tang Math Level 3

## Halloween Challenge

Name \_\_\_\_\_

Parent Signature \_\_\_\_\_



### START

### FINISH

Play  
**NumTanga**  
Level 2, 3, & 4  
for 10 minutes

Play  
**Place Value**  
Whole Numbers  
3-place /Level 2  
for 10 minutes

Play  
**Coin Bubble**  
for 10 minutes



Play  
**Math Limbo**  
Levels 1, 2 & 3  
for 10 minutes

Play  
**BreakApart**  
Multiply  
0, 1, 2, & 10  
for 10 minutes

#### Instructions:

1. Go to: [tangmath.com/halloween/3](http://tangmath.com/halloween/3)
2. Follow the links for each activity.
3. Mark off each square on the game board as you complete the activity.
4. Return the game board to your teacher after Halloween!

Play  
**Missing**  
Add, Combo  
Level 1  
for 10 minutes

Play  
**How Much  
How Many**  
Levels 3, 4, 5 & 6  
for 10 minutes

Play  
**Kakooma +**  
Play Mode  
for 10 minutes

Complete  
the attached  
**Pictarithm**  
worksheet.

#### Notes:

- Have someone older, like Mom or Dad, help if you need it.
- If the games are too easy, move to a harder level!



# Trick or Treat!

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Can you solve using ONLY mental math? (+++)

$$\text{Witch Hat} + \text{Pumpkin} = 21$$

$$\text{Witch Hat} + \text{Ghost} = 25$$

$$\text{Pumpkin} + \text{Ghost} = 36$$

$$\text{Ghost} - \text{Witch Hat} + \text{Pumpkin} = \underline{\hspace{2cm}}$$



# Tang Math Level 4 Halloween Challenge

Name \_\_\_\_\_

Parent Signature \_\_\_\_\_



## START

## FINISH



### Instructions:

1. Go to: [tangmath.com/halloween/4](http://tangmath.com/halloween/4)
2. Follow the links for each activity.
3. Mark off each square on the game board as you complete the activity.
4. Return the game board to your teacher after Halloween!

Complete  
the attached  
**Pictarithm**  
worksheet.

Play  
**Missing**  
Multiply, Combo  
Level 2  
for 10 minutes

Play  
**SatisFraction**  
Simplify  
Level 2  
for 10 minutes

Play  
**How Much  
How Many**  
Level 3, 4, 5, & 6  
for 10 minutes

Play  
**Math Limbo**  
(play mode)  
for 10 minutes

Read  
**The Grapes  
of Math**

Play  
**BreakApart**  
Multiply  
6, 7, & 8  
for 10 minutes

Play  
**Standard  
Algorithm**  
Base 10 +  
for 10 minutes

### Notes:

- Have someone older, like Mom or Dad, help if you need it.
- If the games are too easy, move to a harder level!



# Trick or Treat!

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Can you solve using ONLY mental math? (++++)

$$68 - \text{witch hat} = \text{pumpkin} \times \text{pumpkin}$$

$$\text{witch hat} + \text{witch hat} + \text{pumpkin} = \text{witch hat} \times \text{witch hat}$$

$$\text{witch hat} \times \text{pumpkin} - 1 = \underline{\hspace{2cm}}$$

# Tang Math Level 5 Halloween Challenge

Name \_\_\_\_\_

Parent Signature \_\_\_\_\_



## START

## FINISH

### Instructions:

1. Go to: [tangmath.com/halloween/5](http://tangmath.com/halloween/5)
2. Follow the links for each activity.
3. Mark off each square on the game board as you complete the activity.
4. Return the game board to your teacher after Halloween!



Play  
**NumTanga**  
Level 3, 4, 5, & 6  
for 10 minutes

Play  
**Place Value**  
Whole Numbers  
3-Place / Level 2  
for 10 minutes

Try to beat  
**How Much  
How Many**  
Play Mode  
for 10 minutes

Read  
**The Grapes  
of Math**

Play  
**BreakApart**  
Multiply  
All Numbers  
for 10 minutes

Play  
**Missing**  
Multiply, Combo  
Level 2  
for 10 minutes

Play  
**Standard  
Algorithm**  
Base 10 +  
for 10 minutes

Play  
**SatisFraction**  
Compare All  
for 10 minutes

Play  
**Espresso**  
3 Novice + - x ÷  
for 10 minutes

### Notes:

- Have someone older, like Mom or Dad, help if you need it.
- If the games are too easy, move to a harder level!



# Trick or Treat!

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Can you solve using ONLY mental math? (+++++)

$$\text{Pumpkin} + \text{Pumpkin} \times \text{Pumpkin} = 42$$

$$\text{Ghost} \div \text{Ghost} \times \text{Ghost} = 73$$

$$\text{Witch Hat} - \text{Witch Hat} + \text{Witch Hat} = 7$$

$$\text{Ghost} - \text{Witch Hat} \times \text{Pumpkin} = \underline{\hspace{2cm}}$$

# Tang Math Level 6 Halloween Challenge

Name \_\_\_\_\_

Parent Signature \_\_\_\_\_



## START

## FINISH

Play  
**NumTanga**  
Level 3, 4, 5, & 6  
for 10 minutes

Play  
**Place Value**  
Whole Numbers  
3-Place / Level 2  
for 10 minutes

Try to beat  
**How Much  
How Many**  
Play Mode



Play  
**Coin Bubble**  
for 10 minutes

Play  
**Missing**  
Multiply, Combo  
Level 2  
for 10 minutes

### Instructions:

1. Go to: [tangmath.com/halloween/6](http://tangmath.com/halloween/6)
2. Follow the links for each activity.
3. Mark off each square on the game board as you complete the activity.
4. Return the game board to your teacher after Halloween!

Play  
**Kakooma**  
Play +  
for 10 minutes

Play  
**Espresso**  
4 Novice + - x ÷  
for 10 minutes

Play  
**SatisFraction**  
Compare All  
for 10 minutes

Play  
**Minus Mania**  
Play Mode  
for 10 minutes

Complete  
the attached  
**Pictarithm**  
worksheet.

### Notes:

- Have someone older, like Mom or Dad, help if you need it.
- If the games are too easy, move to a harder level!



# Trick or Treat!

Can you solve using ONLY mental math? (+++ ++)

$$\frac{\text{Witch Hat}}{\text{Pumpkin}} + \frac{\text{Witch Hat}}{\text{Pumpkin}} = \frac{\text{Pumpkin}}{\text{Pumpkin}}$$

$$\frac{\text{Pumpkin}}{\text{Witch Hat}} - \frac{\text{Witch Hat}}{\text{Witch Hat}} = \frac{7.5}{\text{Witch Hat}}$$

$$\frac{\text{Pumpkin}}{\text{Pumpkin}} + 4 \times \text{Witch Hat} = \underline{\hspace{2cm}}$$