

Tang Math Level 0

Halloween Challenge

Name _____

Parent Signature _____



START

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
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
Math Limbo
Play Mode
Level 1
for 10 minutes

Play
Numskill
Level 1 / 2 sets
for 5 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!

FINISH

Play
NumTanga Jr
for 10 minutes

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



Trick or Treat!

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

Play
Ten Frame
Mania
for 10 minutes

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



Play
Math Limbo
Learn Mode
for 10 minutes

Read
Math Fables
with Mom or Dad

Instructions:

1. Go to: 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
BreakApart
Addition, Doubles
Level 1
for 10 minutes

Play
Missing
Addition, Combo
Level 1
for 5 minutes

Play
NumTanga Jr.
for 10 minutes

Play
How Much
How Many
Levels 1 & 2
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!

FINISH



Trick or Treat!

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
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!

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



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

eleven

-



=



twenty

+



=



+



=

Tang Math Level 3

Halloween Challenge

Name _____

Parent Signature _____



START

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
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
Numskill
Level 2 / 3 Sets
for 10 minutes

Play
How Much
How Many
Levels 3, 4, 5 & 6
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!

FINISH

Play
Kakooma +
Play Mode
for 10 minutes

Complete
the attached
Pictarithm
worksheet.



Trick or Treat!

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

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

Play
Place Value
Whole Numbers
3-Place / Level 2
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

Instructions:

1. Go to: 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!

Play
Missing
Multiply, Combo
Level 2
for 10 minutes

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

Play
SatisFraction
Simplify
Level 2
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!

FINISH

Complete
the attached
Pictarithm
worksheet.

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



Trick or Treat!

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

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

Instructions:

1. Go to: 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
Missing
Multiply, Combo
Level 2
for 10 minutes

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

Play
SatisFraction
Compare All
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!

Complete
the attached
Pictarithm
worksheet.

Play
Expresso
3 Novice + - x ÷
for 10 minutes

FINISH



Trick or Treat!

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
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
SatisFraction
Compare All
for 10 minutes

Play
Espresso
4 Novice + - x ÷
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? (+++ ++)

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

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

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