

# 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? (+++ ++)

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

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

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