

SD72 PARENT HOME LEARNING LESSON

ORDERING NUMBERS ACTIVITY

PURPOSE / SKILL: To build a deeper understanding of place value.

MATERIALS: 3 dice, scrap paper, a printout of the handout provided (or other recording paper)

INSTRUCTIONS:

STEP ONE: Roll the 3 dice (or a single die 3 times).

STEP TWO: Use the three numbers on the dice to make the largest number possible.

STEP THREE: Record the number on scrap paper.

STEP FOUR: Repeat 2 more times. Now you have 3 large numbers (in the hundreds).

STEP FIVE: Write down the 3 large numbers in order from SMALLEST to LARGEST on the recording sheet.

STEP SIX: Repeat until you fill the page.

POSSIBLE NEXT STEPS: Repeat the activity using 4, 5, or 6 dice. If you do not have that many dice, it is OK! Just roll a single die 6 times.

Names: _____



Roll and Order Game

Directions: Roll the dice and record the number rolled in the hundreds, tens, and ones column. Repeat until all columns are filled in row one. Place the numbers in order from smallest to greatest. Repeat with round two and three.

Round One

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

,

,

Round Two

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

,

,

Round Three

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

,

,

Check us out online at: www.72learninghub.ca

