# Ding-a-ling-a-ling!

George dialed the fire department on the telephone. Telephones have numbers and letters.

| 1 | 2<br>ABC | 3<br>DEF |
|---|---|---|
| 4<br>GHI | 5<br>JKL | 6<br>MNO |
| 7<br>PRS | 8<br>TUV | 9<br>WXY |
| ✳ | 0<br>QZ | # |

Q and Z are in place of Operator

Find the numbers for each letter in the words below. Write and solve the number sentence.

G E O R G E
_+_+_+_+_+_=_

C U R I O U S
_+_+_+_+_+_+_=_

T R A F F I C
_+_+_+_+_+_+_=_

W I R E S
_+_+_+_+_=_

F I R E
_+_+_+_=_

Z O O
_+_+_=_

# Ding-a-ling-a-ling!

George dialed 1 2 3 4 5 6 7 and got the fire station.
Read the clues below to write another telephone number.
Use each number 1 2 3 4 5 6 7 one time.

# Clues

- The largest number is first
- 5 is between 1 and 3
- 3 is the last number
- 6 is not beside 2
- What number are you dialing?

\_\_\_ — \_\_\_ \_\_\_ \_\_\_  \_\_\_ \_\_\_ \_\_\_ \_\_\_

Write another secret telephone number, using numbers 1 through 7,
on a separate paper. On the lines below write a set of clues for your number.
Give the clues to a classmate who will solve your number riddle.

_____

_____

_____

_____

_____

## What number are you dialing?

\_\_\_ — \_\_\_ \_\_\_ \_\_\_  \_\_\_ \_\_\_ \_\_\_ \_\_\_

# Ding-a-ling-a-ling! Answer Key

**Number Sentences:**

George: 4 + 3 + 6 + 7 + 4 + 3 = 27

Curious: 2 + 8 + 7 + 4 + 6 + 8 + 7 = 42

Traffic: 8 + 7 + 2 + 3 + 3 + 4 + 2 = 29

Wires: 9 + 4 + 7 + 3 + 7 = 30

Fire: 3 + 4 + 7 + 3 = 17

Zoo: 0 + 6 + 6 = 12

**Numbers Clues:**

724-6153