

Extension Activities

Game 1

Put your finger on the sum of 11 and 7.

Check with our neighbors to make sure that everyone is starting on the same number (18).

Add 20 Subtract 2 Are you on a multiple of 6? (Yes, 36)
Subtract 10 Subtract 1 Are you on the number of pennies in a
Quarter? (Yes, 25)

Add 9 Add 11 Are you on a multiple of 5? (Yes, 45)
Subtract 2 Add 21 Is the sum of the digits 10? (Yes, 64)
Add 31 Subtract 10 Add 1 Subtract 20.
Are both digits the same? (Yes, 66)

Game 2

Put your finger on the product of 11 and 7.

Check with our neighbors to make sure that everyone is starting on the same number (77).

Add 20 Subtract 2 Are you on a multiple of 5? (Yes, 95)
Subtract 10 Subtract 1 Is the 10s place double the 1s place?
Add 9 Subtract 30 Are you on a multiple of 3? (Yes, 63)
Subtract 2 Add 21 Is the sum of the digits 10? (Yes, 82)
Subtract 31 Add 10 Add 1 Subtract 18.
Are both digits the same? (Yes, 44)

Game 3

Put your finger on the product of 5 and 7.

Check with our neighbors to make sure that everyone is starting on the same number (35).

Subtract 3 Add 11 Are you the digits in consecutive
descending order? (Yes, 43)
Subtract 12 Add 9 Subtract 1
Is the 10s place triple the 1s place? (Yes, 39)
Subtract 4 Add 20 Add 20
Is the amount of change what you would get from \$1.00, after making
a \$0.35 purchase? (Yes, \$0.75)
Subtract 3 Add 9 Is this number a multiple of 9? (Yes, 81)
Subtract 29. Is the sum of the digits 7? (Yes, 52)