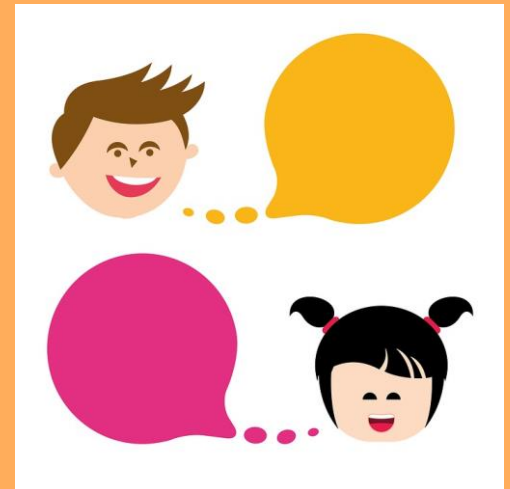






**Fourth Grade
Number Talks:
The First 9 Weeks
and Beyond**

What is a number talk?




- * Mental math
- * NO paper/pencil
- * NO talking during "think time"
- * Solve the problem in as many ways as you can.
(*show how many strategies you have found on your fingers*)
- * Be ready to share strategies
- * Use hand signals (*me too, disagree*)
- * Use MATH vocabulary
- * LEARN new strategies from your peers



Solutions:

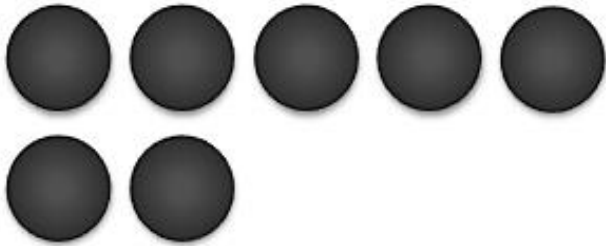
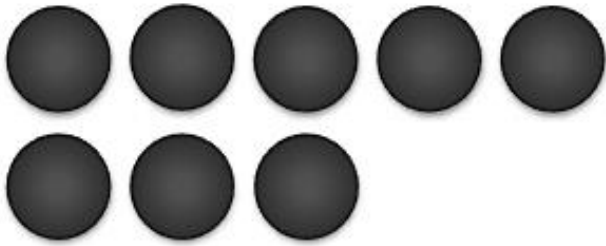
				
				

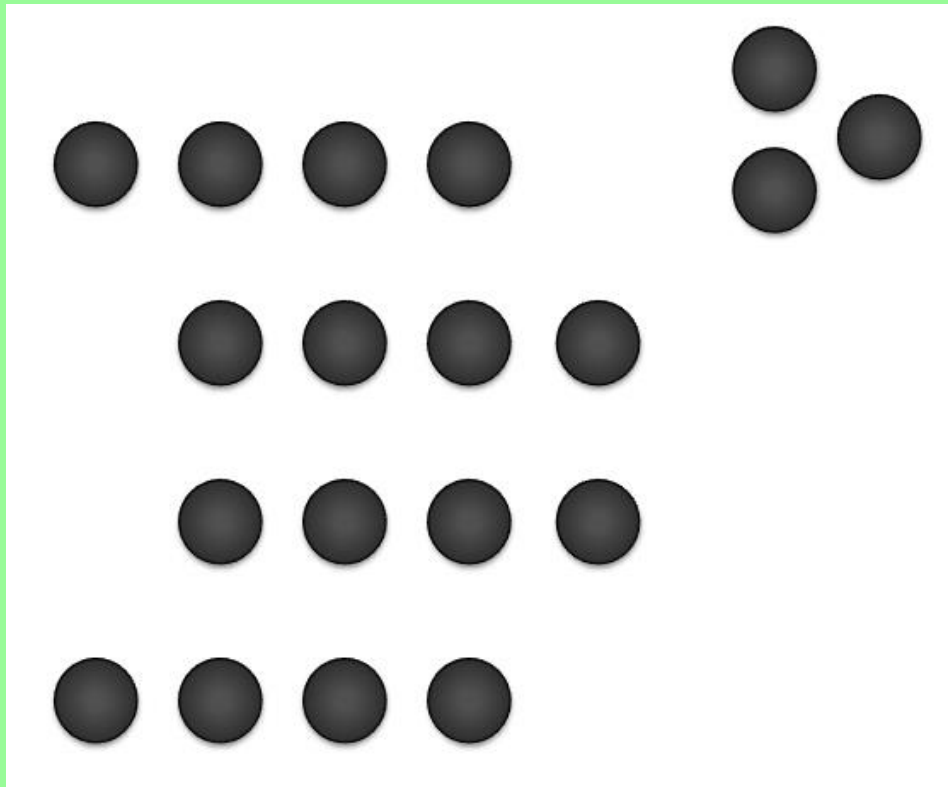
Strategies:

Solutions:

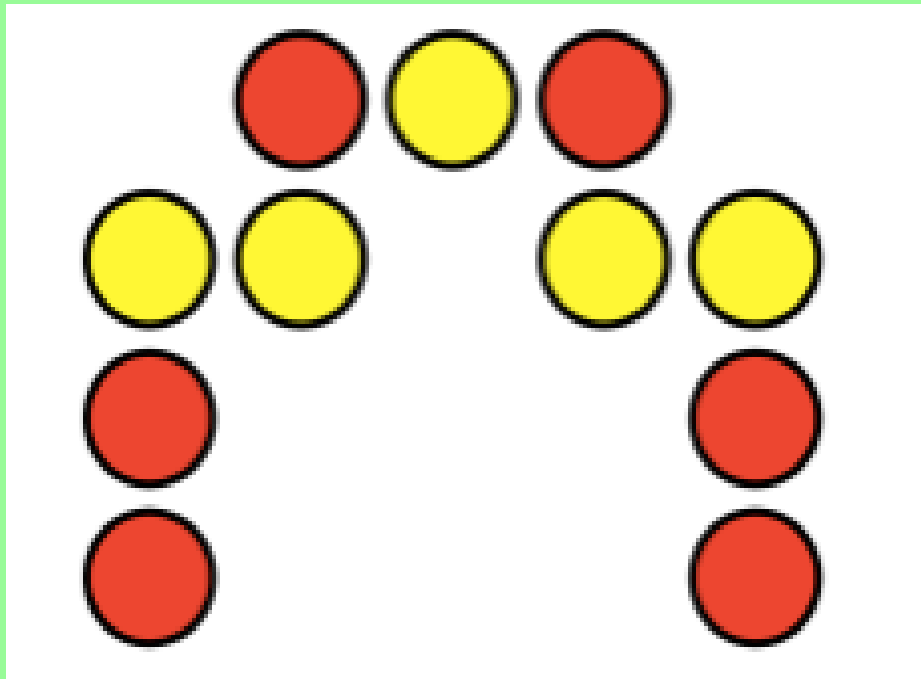
Strategies:





Solutions:

Strategies:



Solutions:

Strategies:

$$3 + 8 + 7$$

Solutions:

Strategies:

$$4 + 7 + 6$$

Solutions:

Strategies:

$$8 + 5 + 2 + 4$$

Solutions:

Strategies:

$$6 + 2 + 8 + 2$$

Solutions:

Strategies:

$$6 + 2 + 8 + 4 + 7$$

Solutions:

Strategies:

$$7 + 9 + 6 + 3 + 4$$

Solutions:

Strategies:

$$10 + 12$$

Solutions:

Strategies:

$$10 + 16$$

Solutions:

Strategies:

$$30 + 47$$

Solutions:

Strategies:

$$40 + 51$$

Solutions:

Strategies:

$$27 + 13$$

Solutions:

Strategies:

$$42 + 28$$

Solutions:

Strategies:

$$31 + 29$$

Solutions:

Strategies:

$$55 + 25$$

Solutions:

Strategies:

$$13 + 15$$

Solutions:

Strategies:

$$68 + 25$$

Solutions:

Strategies:

$$22 + 19$$

Solutions:

Strategies:

$$22 + 34$$

Solutions:

Strategies:

$$38 + 35$$

Solutions:

Strategies:

$$83 + 16$$

Solutions:

Strategies:

$$24 = \underline{\quad} + 18$$

Solutions:

Strategies:

$$63 = \underline{\quad} + 19$$

Solutions:

Strategies:

$$20 + 4 = \underline{\quad} + 18$$

Solutions:

Strategies:

$$3 \times 6 = _ \times 9$$

Solutions:

Strategies:

$$400 + 600$$

Solutions:

Strategies:

$$360 + 400$$

Solutions:

Strategies:

$$540 + 260$$

Solutions:

Strategies:

$$280 + 720$$

Solutions:

Strategies:

$$524 + 260$$

Solutions:

Strategies:

$$247 + 130$$

Solutions:

Strategies:

$$328 + 550$$

Solutions:

Strategies:

$$431 + 506$$

Solutions:

Strategies:

$$256 + 222$$

Solutions:

Strategies:

$$314 + 504$$

Solutions:

Strategies:

$$14 - 9$$

Solutions:

Strategies:

15 - 7

Solutions:

Strategies:

20 - 13

Solutions:

Strategies:

43 - 19

Solutions:

Strategies:

$$16 = 20 - \underline{\quad}$$

Solutions:

Strategies:

$$24 = 48 - \underline{\quad}$$

Solutions:

Strategies:

30 - 23

Solutions:

Strategies:

44 - 35

Solutions:

Strategies:

55 - 29

Solutions:

Strategies:

55 - 37

Solutions:

Strategies:

80 – 59

Solutions:

Strategies:

$$81 - 48$$

Solutions:

Strategies:

$$76 - 67$$

Solutions:

Strategies:

$$73 - 49$$

Solutions:

Strategies:

$$120 - 75$$

Solutions:

Strategies:

$$125 - 83$$

Solutions:

Strategies:

$$335 - 287$$

Solutions:

Strategies:

315 - 174

Solutions:

Strategies:

$$400 - 329$$

Solutions:

Strategies:

$$444 - 298$$

Solutions:

Strategies:

1000 – 899

Solutions:

Strategies:

$$1000 - 749$$

Solutions:

Strategies:

$$1000 - 624$$

Solutions:

Strategies:

1000 – 499

Solutions:

Strategies:

$$35 - 10$$

Solutions:

Strategies:

$$35 - 22$$

Solutions:

Strategies:

$$73 - 50$$

Solutions:

Strategies:

$$98 - 55$$

Solutions:

Strategies:

$$51 - 35$$

Solutions:

Strategies:

25 - 18

Solutions:

Strategies:

46 - 21

Solutions:

Strategies:

49-28

Solutions:

Strategies:

38 - 19

Solutions:

Strategies:

101-68

Solutions:

Strategies:

151-118

Solutions:

Strategies:

172 - 60

Solutions:

Strategies:

$$179 - 88$$

Solutions:

Strategies:

89 - 44

Solutions:

Strategies:

139 - 60

Solutions:

Strategies:

112 - 88

Solutions:

Strategies:

140-124

Solutions:

Strategies:

342-120

Solutions:

Strategies:

299-91

Solutions:

Strategies:

300-151

Solutions:

Strategies:

500-367

Solutions:

Strategies:

$$498 - 310$$

Solutions:

Strategies:

32-19

Solutions:

Strategies:

44-26

Solutions:

Strategies:

52-35

Solutions:

Strategies:

122-77

Solutions:

Strategies:

111-56

Solutions:

Strategies:

122 -77

Solutions:

Strategies:

123 - 105

Solutions:

Strategies:

100 - 34

Solutions:

Strategies:

236-119

Solutions:

Strategies:

151-98

Solutions:

Strategies:

200-137

Solutions:

Strategies:

234-119

Solutions:

Strategies:

271 - 158

Solutions:

Strategies:

251 - 126

Solutions:

Strategies:

209-151

Solutions:

Strategies:

391 - 146

Solutions:

Strategies:

359-127

Solutions:

Strategies:

251-116

Solutions:

Strategies:

315-106

Solutions:

Strategies:

300-214

Solutions:

Strategies:

500-289

Solutions:

Strategies:

700-477

Solutions:

Strategies:

1000-674

Solutions:

Strategies: