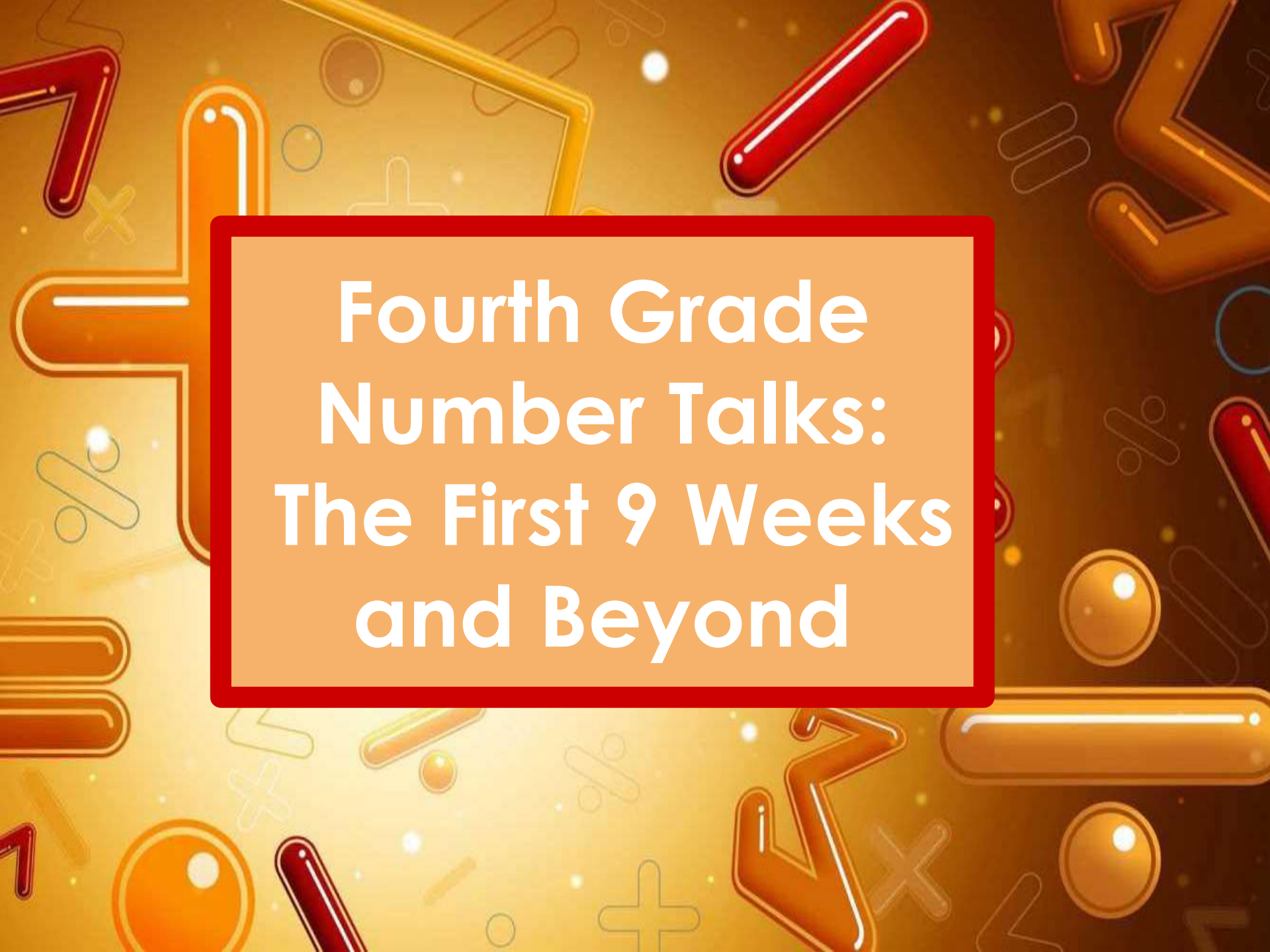
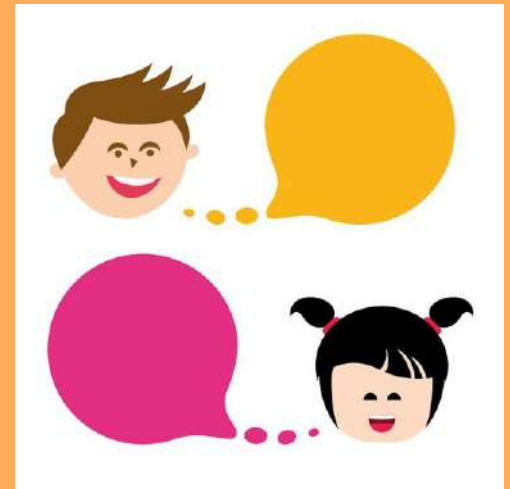


The background is a warm, golden-yellow color with a pattern of various mathematical symbols and shapes. These include large, stylized numbers like '7', '4', and '5' in red and orange, as well as smaller symbols like plus signs, minus signs, and percent signs. There are also circular and rectangular shapes, some with a 3D effect. The overall aesthetic is bright and educational.

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:

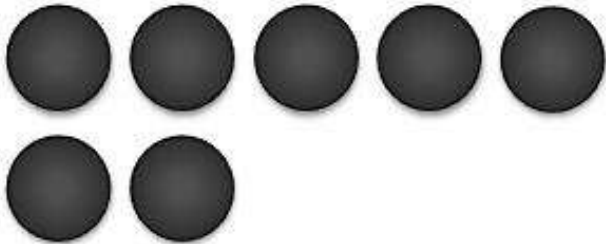
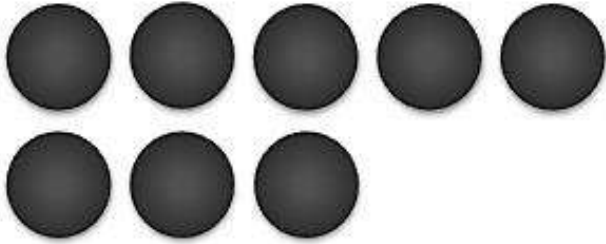
				
				

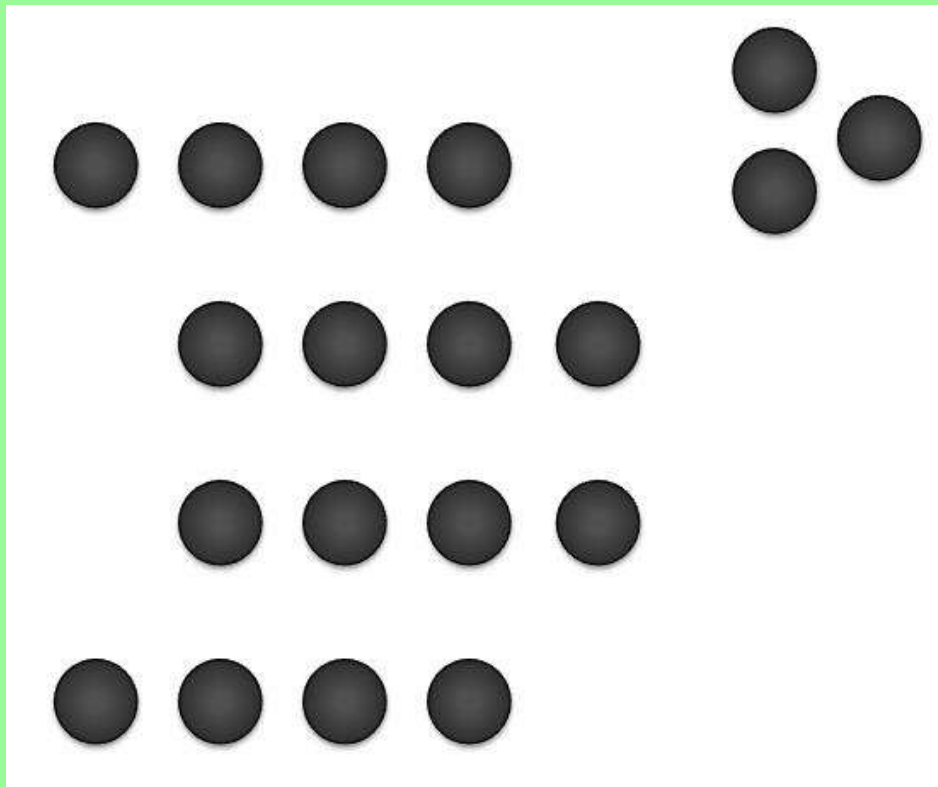
Strategies:

Solutions:

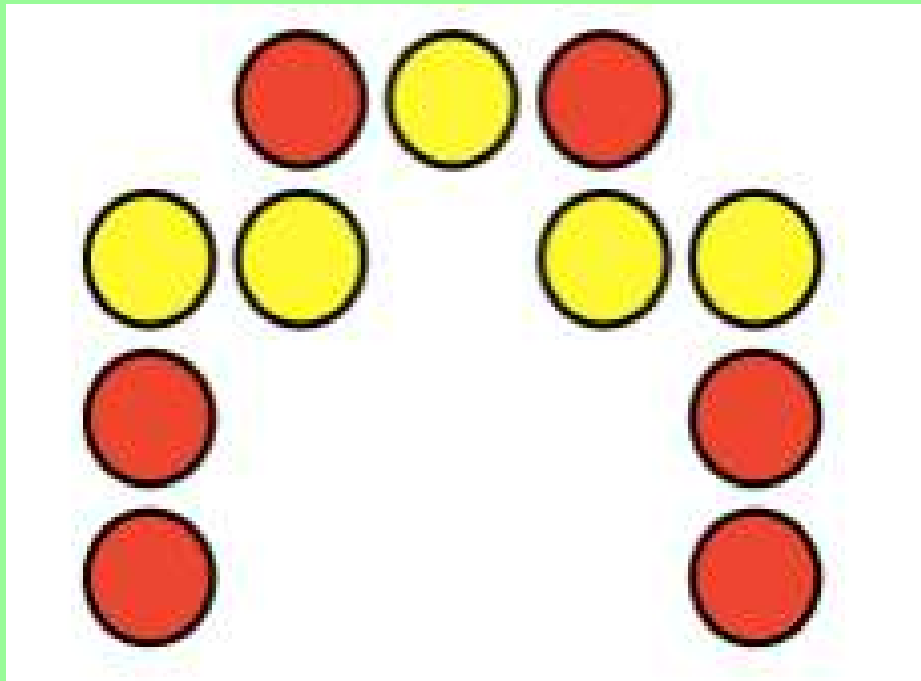
Strategies:





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:

$$16 = 20 - \underline{\hspace{2cm}}$$

Solutions:

Strategies:

$$24 = 48 - \underline{\hspace{2cm}}$$

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: