

Addition Grids

1.

			22
1	4	5	10
			16
9		1	13
15	15	9	10

2.

			10
7	5		13
9			25
3	4		12
19	15	16	18

3.

			15
5			11
7	5		20
	2	3	11
18	9	15	13

4.

			17
	7	8	18
10		7	21
	1		16
18	12	25	17

Can you find the missing numbers?

1



Addition Grids

1.

			22
1	4	5	10
5	8	3	16
9	3	1	13
15	15	9	10

2.

			10
7	5	1	13
9	6	10	25
3	4	5	12
19	15	16	18

3.

			15
5	2	4	11
7	5	8	20
6	2	3	11
18	9	15	13

4.

			17
3	7	8	18
10	4	7	21
5	1	10	16
18	12	25	17

Can you find the missing numbers?

1A



Addition Grids

1.

			230
	60		273
6			112
40	38	89	167
137	166	249	248

2.

			198
	100		302
131	107	6	244
8			190
258	348	130	267

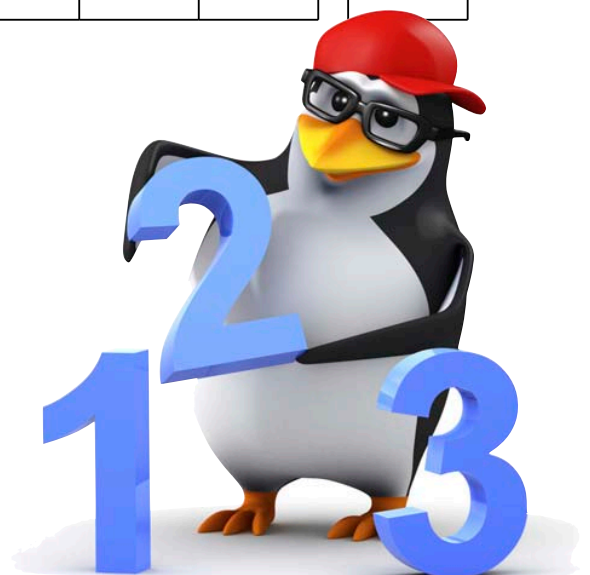
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			255
61			213
27		149	220
148	134		416
236	267	346	239

4.

			216
		61	234
84		123	340
22		107	170
182	271	291	316

Can you find the missing numbers?



Addition Grids

1.

			230
91	60	122	273
6	68	38	112
40	38	89	167
137	166	249	248

2.

			198
119	100	83	302
131	107	6	244
8	141	41	190
258	348	130	267

3.

			255
61	89	63	213
27	44	149	220
148	134	134	416
236	267	346	239

4.

			216
76	97	61	234
84	133	123	340
22	41	107	170
182	271	291	316

Can you find the missing numbers?

8A



Addition Grids

1.

677			1,636
	274		2,357
388	313	655	1,841
1,931	1,293	2,330	1,356
			1,606

2.

		332	1,767
889		14	1,843
	85	123	1,619
2,339	1,581	469	927
			1,570

3.

	829		1,229
883		418	2,072
279		303	1,697
1,851	1,594	1,275	951
			1,388

4.

	788		1,724
964		194	2,019
	245	12	1,310
1,789	1,185	1,195	840
			406

5.

	848		1,714
914			1,637
711	403	273	1,880
2,025	1,865	1,014	1,387
			1,287

6.

	724	682	1,397
	305		1,544
	148	444	824
912	1,177	1,281	1,002
			887

Can you find the missing numbers?



Addition Grids

1.

677	706	974	1,636
866	274	701	2,357
388	313	655	1,841
1,931	1,293	2,330	1,356
			1,606

2.

731	780	332	1,767
889	716	14	1,843
719	85	123	1,619
2,339	1,581	469	927
			1,570

3.

689	829	554	1,229
883	396	418	2,072
279	369	303	1,697
1,851	1,594	1,275	951
			1,388

4.

242	788	989	1,724
964	152	194	2,019
583	245	12	1,310
1,789	1,185	1,195	840
			406

5.

400	848	389	1,714
914	614	352	1,637
711	403	273	1,880
2,025	1,865	1,014	1,387
			1,287

6.

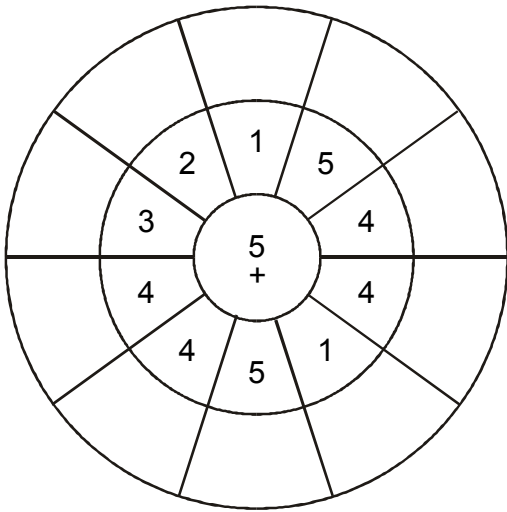
138	724	682	1,397
364	305	155	1,544
410	148	444	824
912	1,177	1,281	1,002
			887

Can you find the missing numbers?

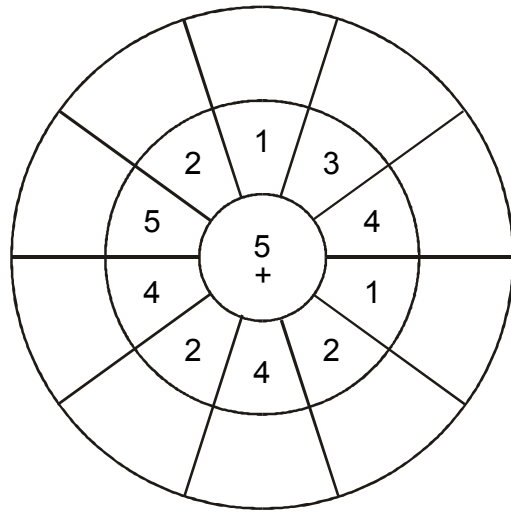


CIRCLE CALCULATIONS

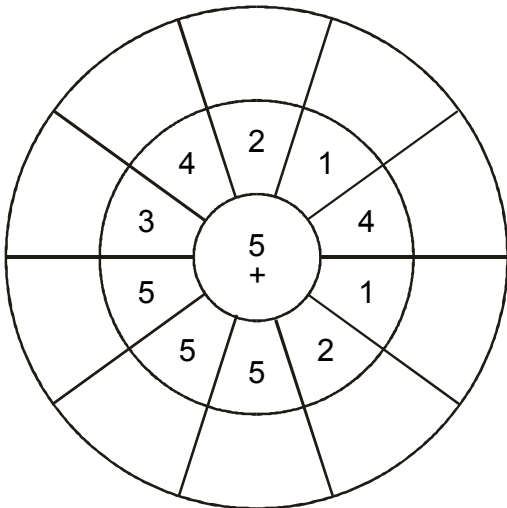
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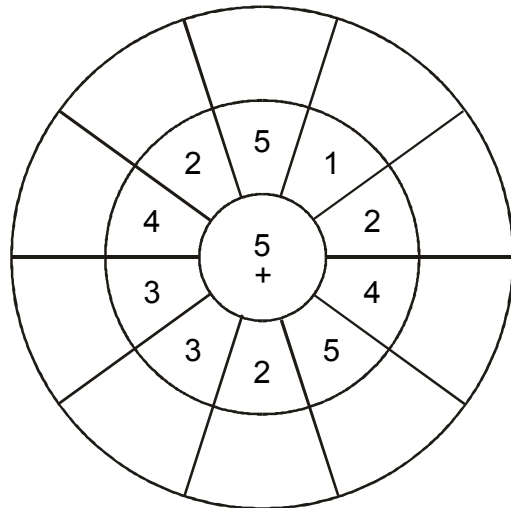
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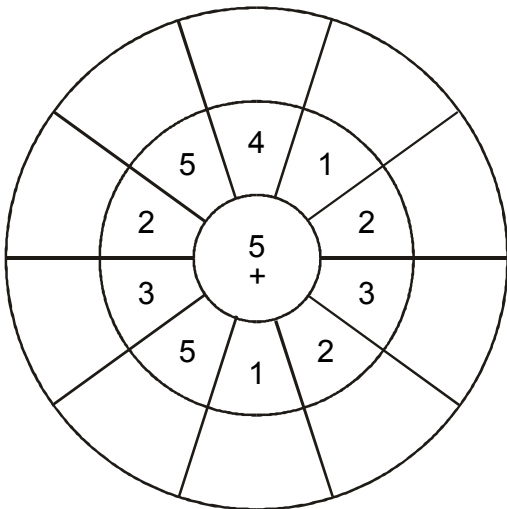
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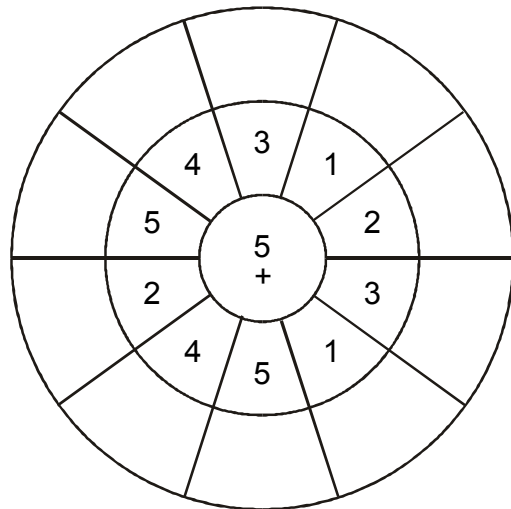
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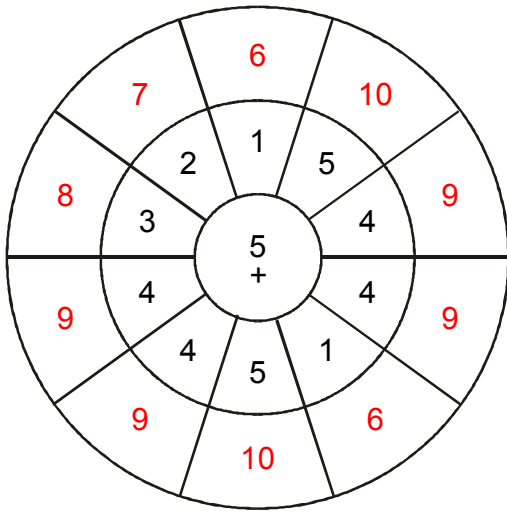


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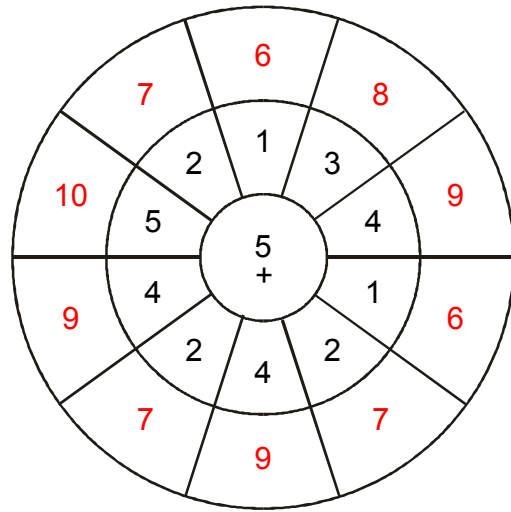


CIRCLE CALCULATIONS

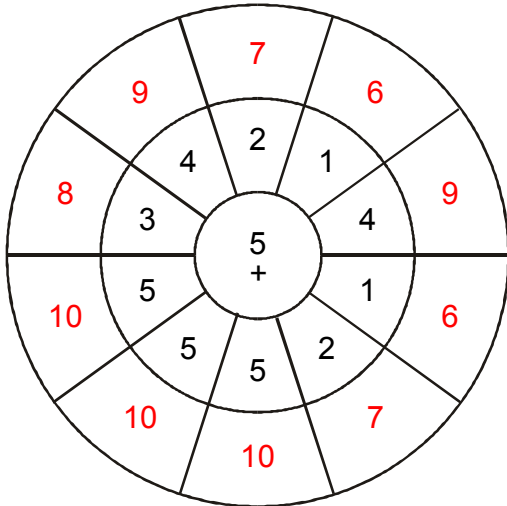
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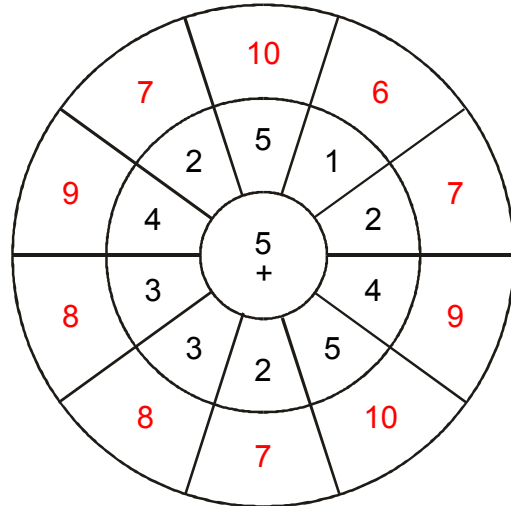
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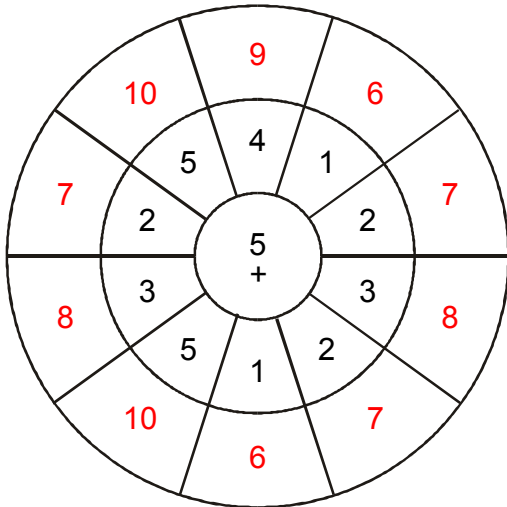
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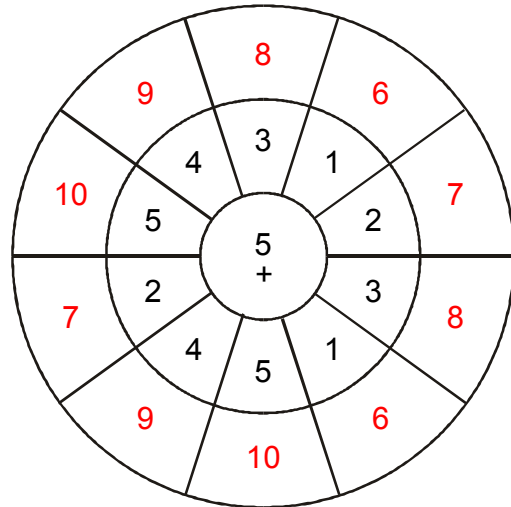
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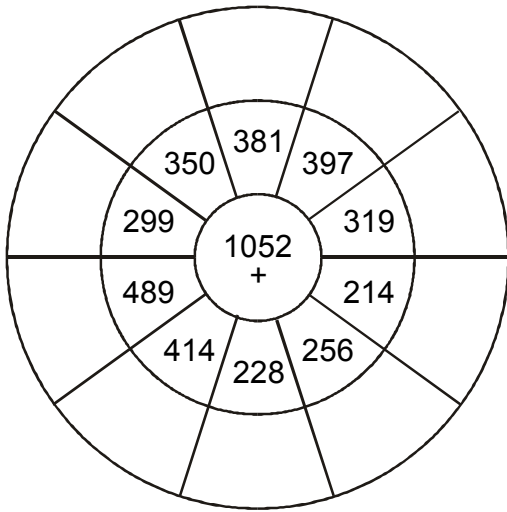


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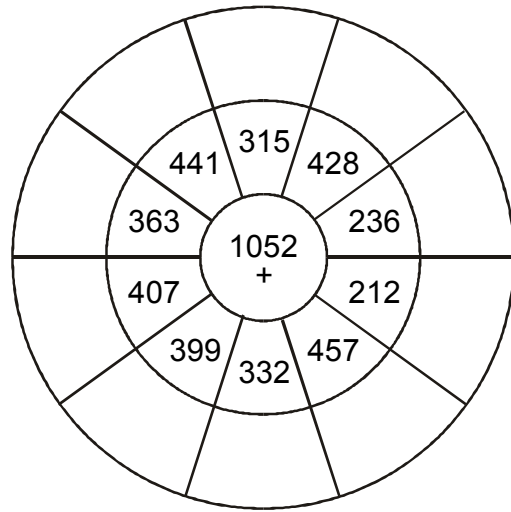


CIRCLE CALCULATIONS

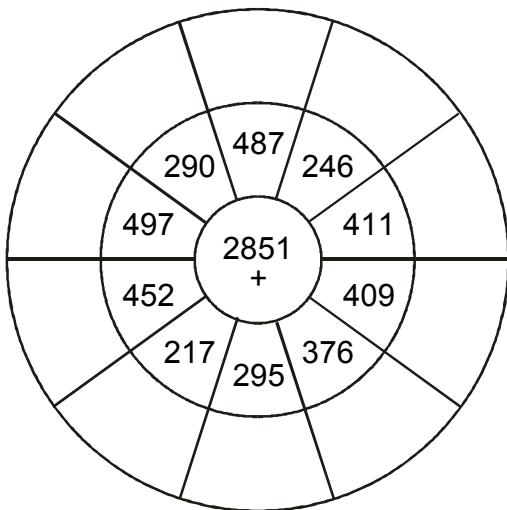
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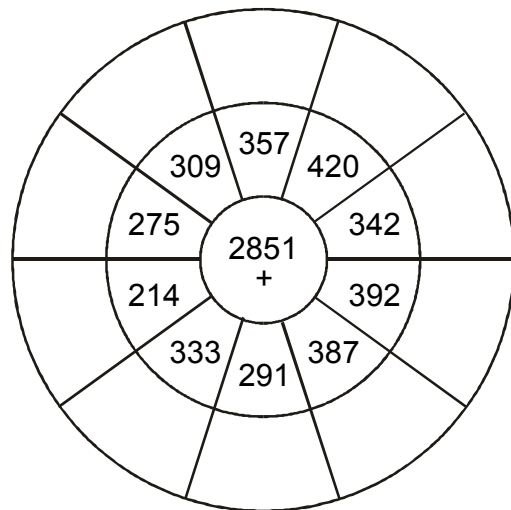
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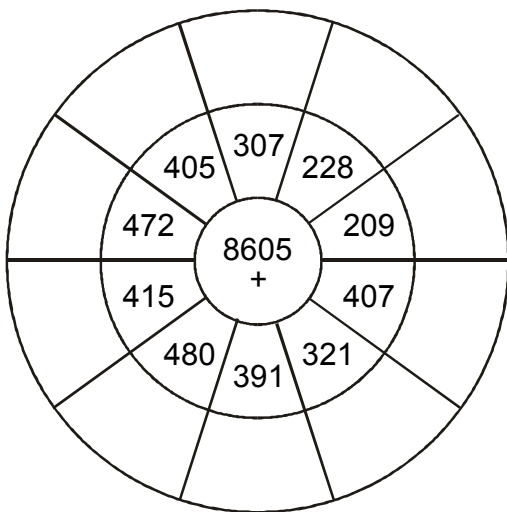
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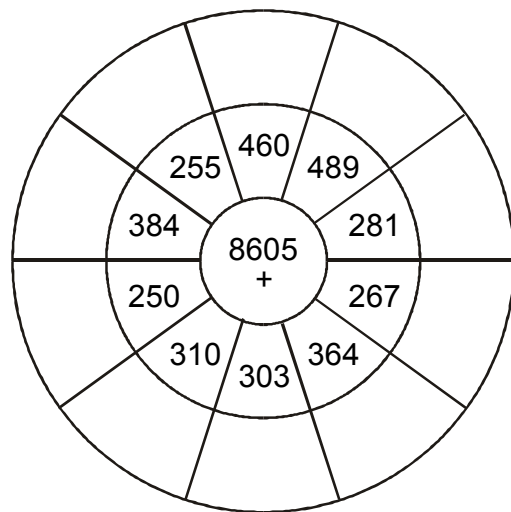
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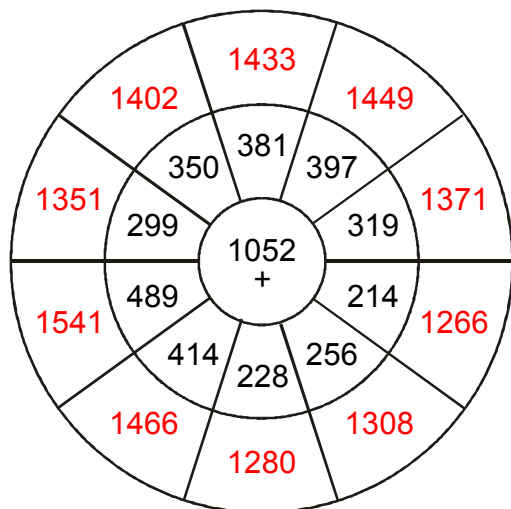


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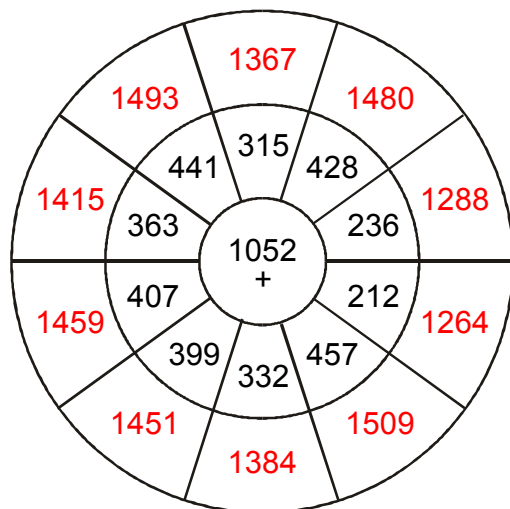


CIRCLE CALCULATIONS

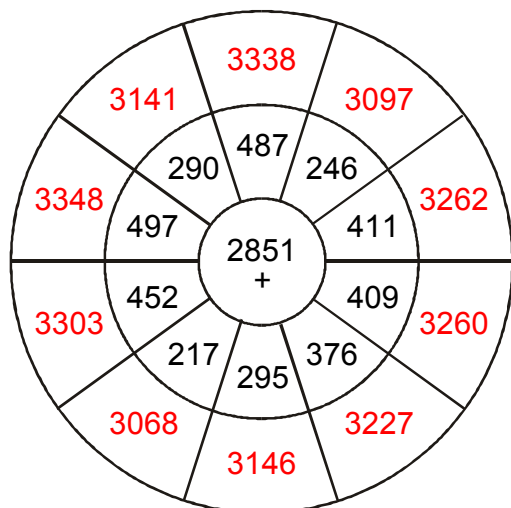
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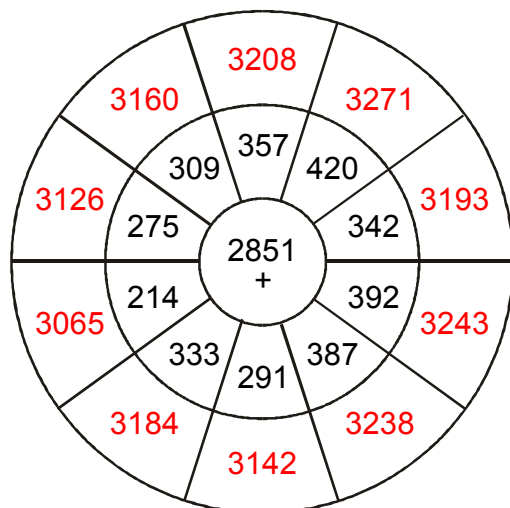
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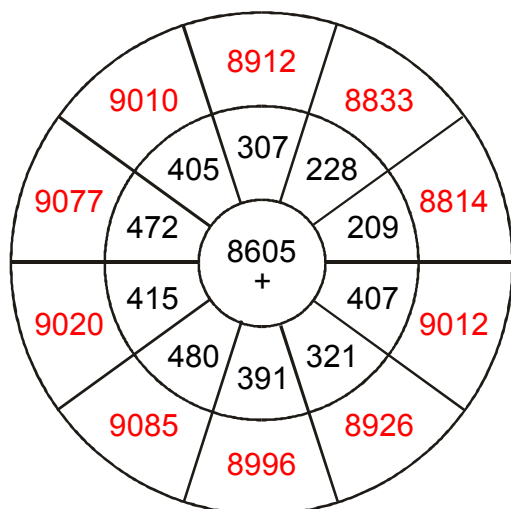
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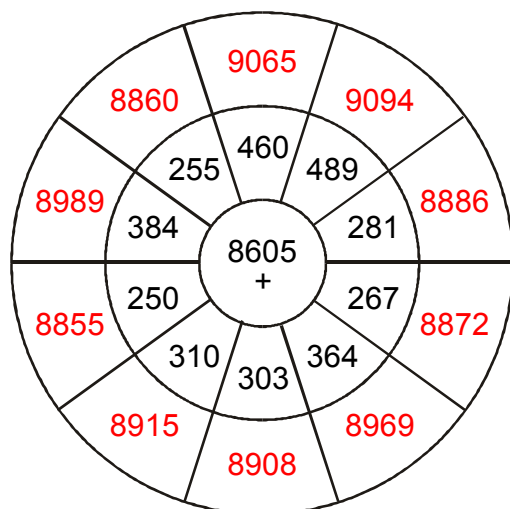
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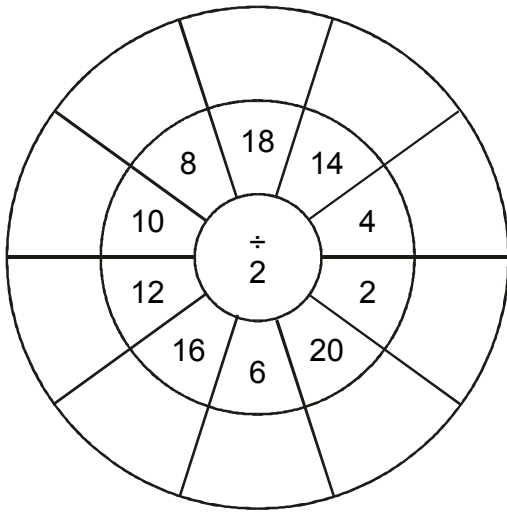


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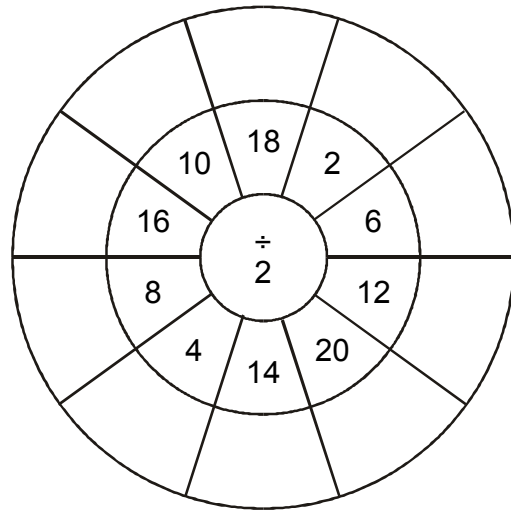


CIRCLE CALCULATIONS

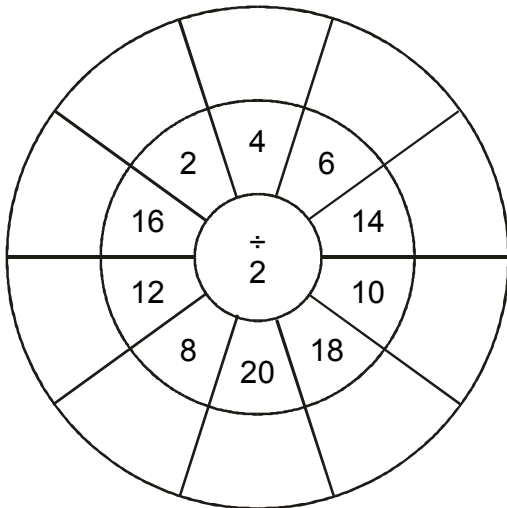
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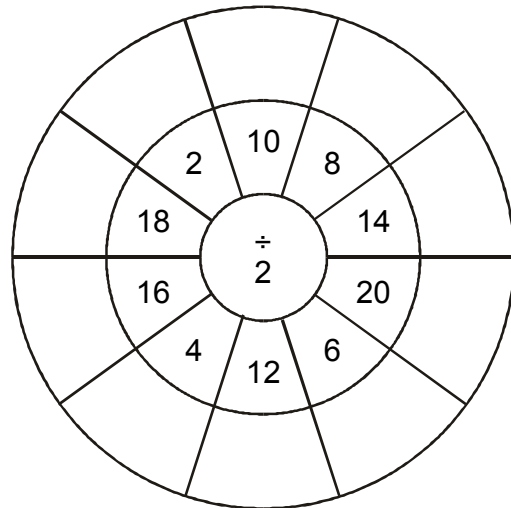
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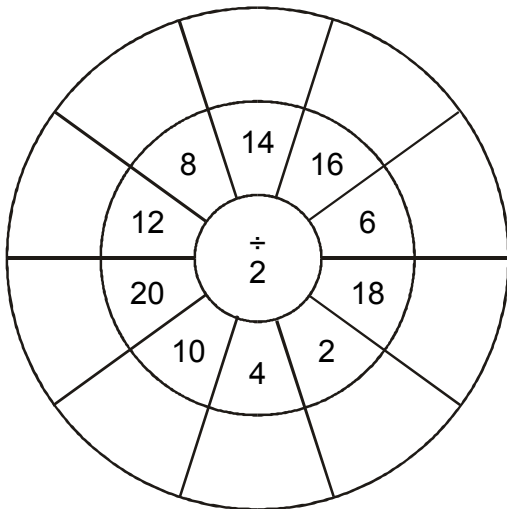
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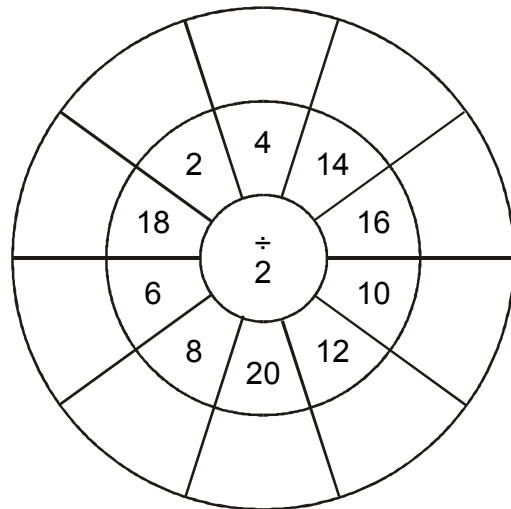
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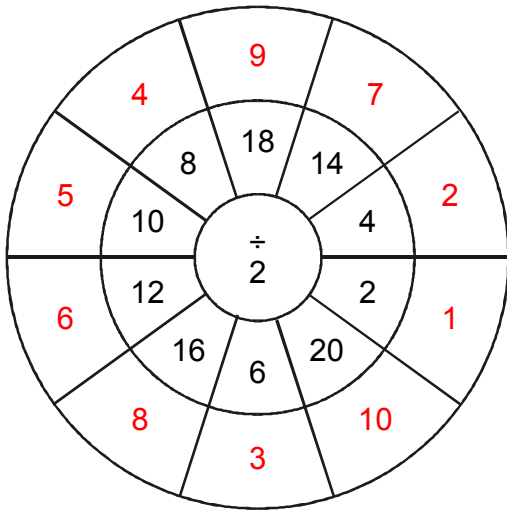


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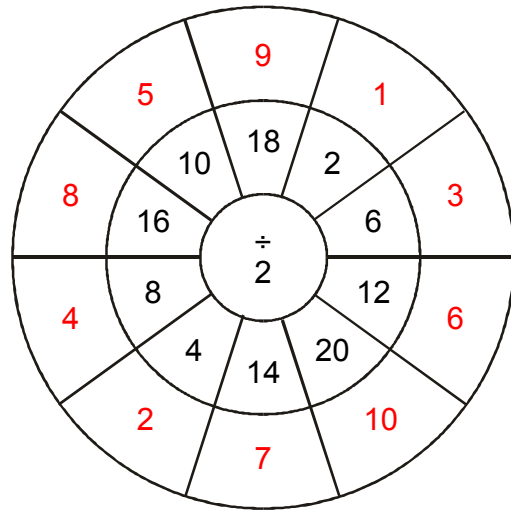


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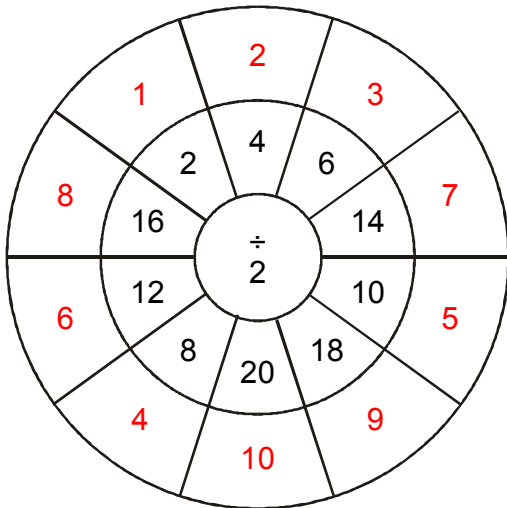
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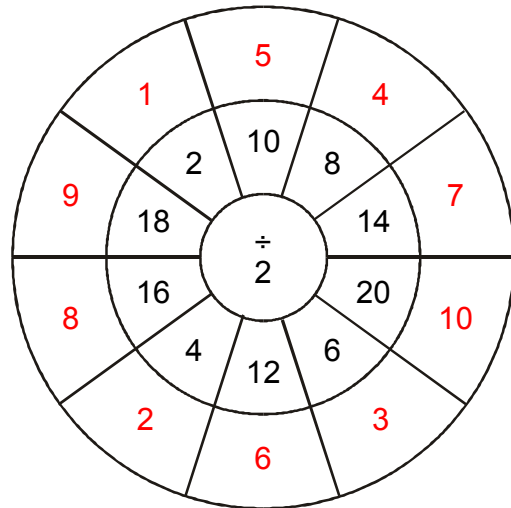
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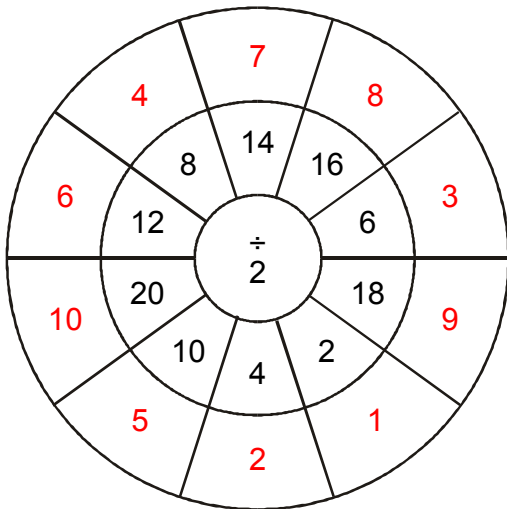
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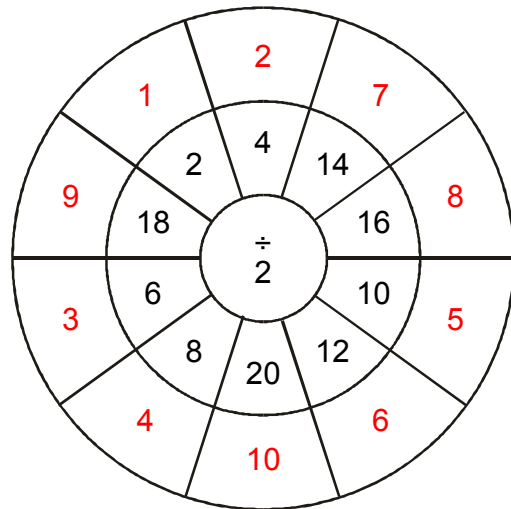
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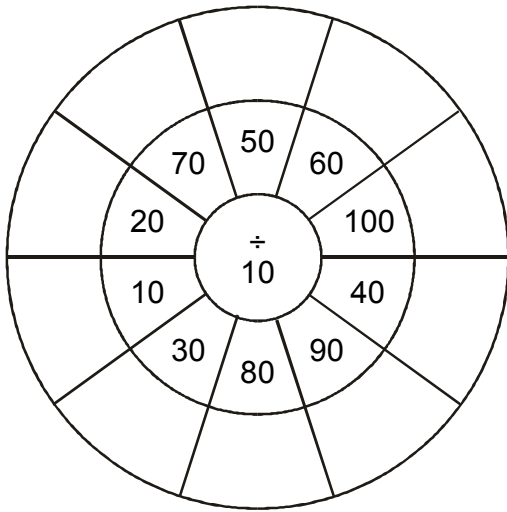


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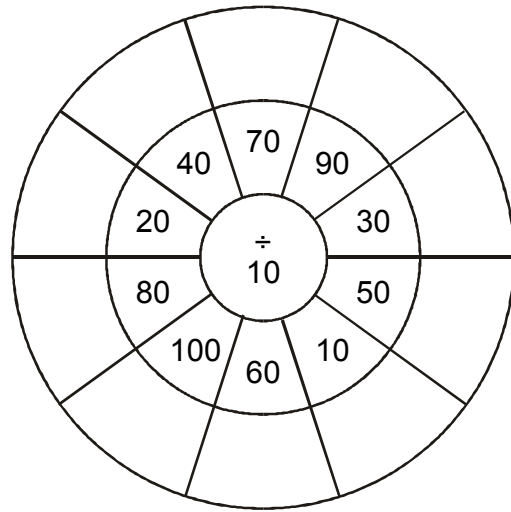


CIRCLE CALCULATIONS

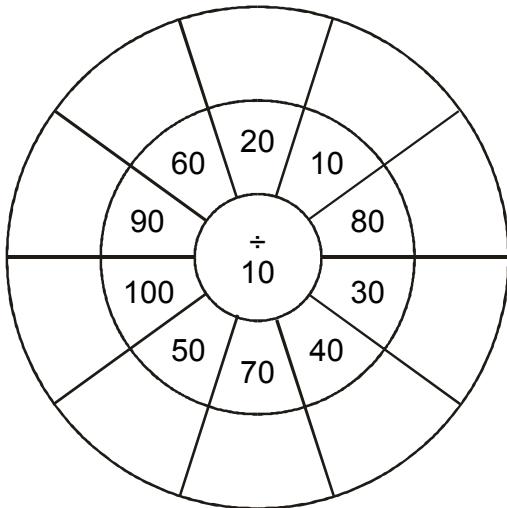
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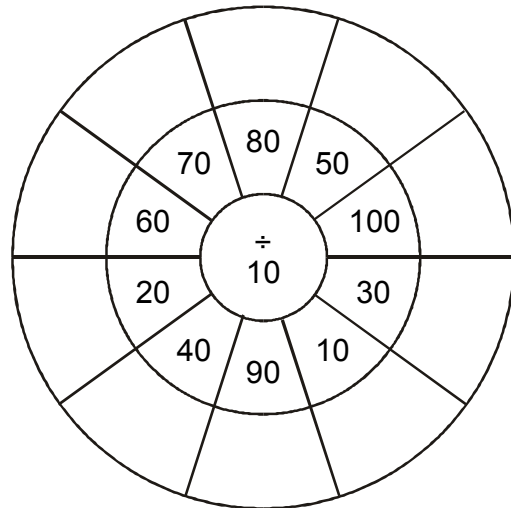
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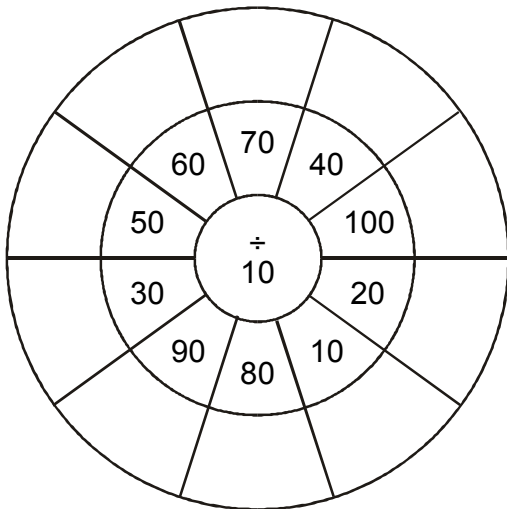
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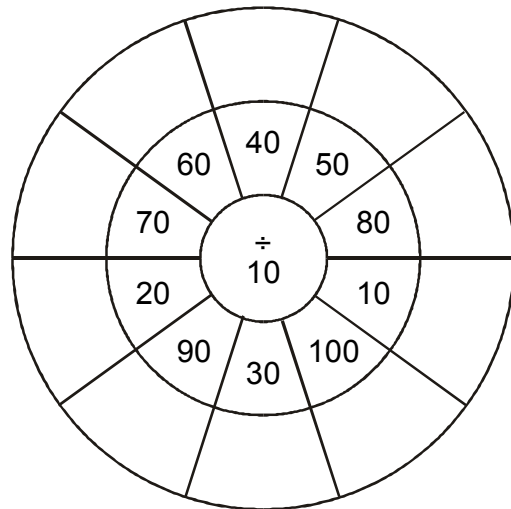
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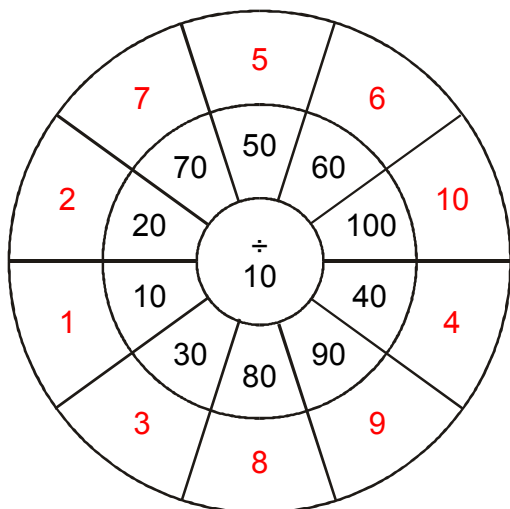


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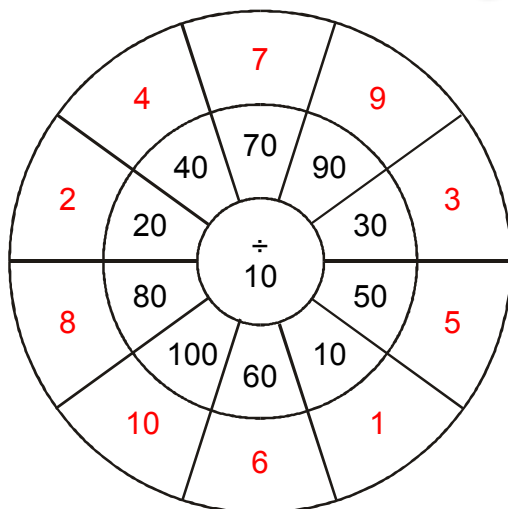


CIRCLE CALCULATIONS

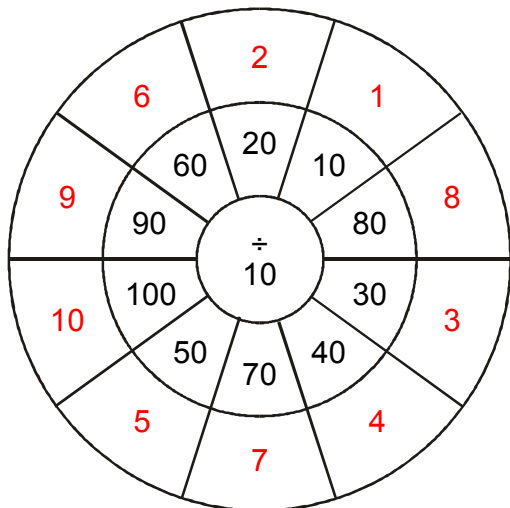
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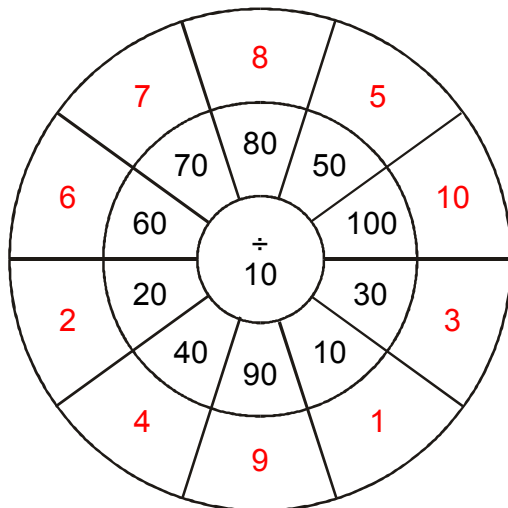
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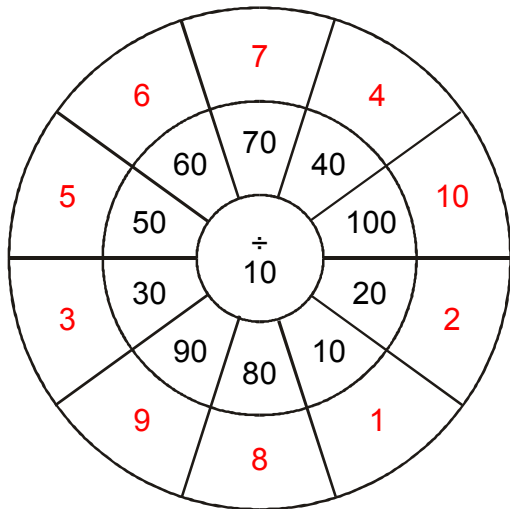
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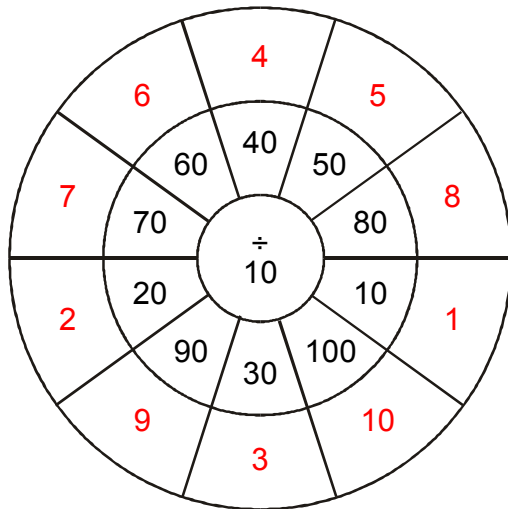
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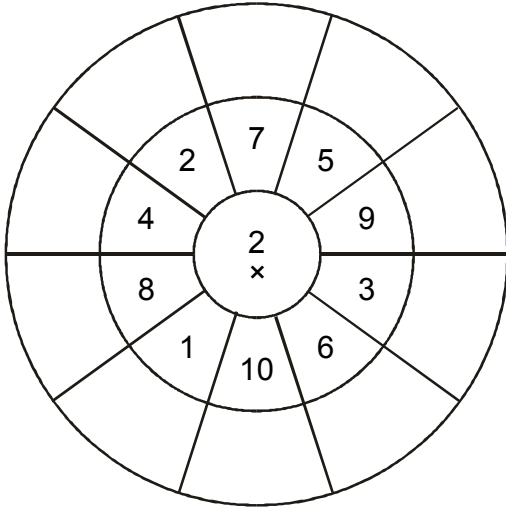


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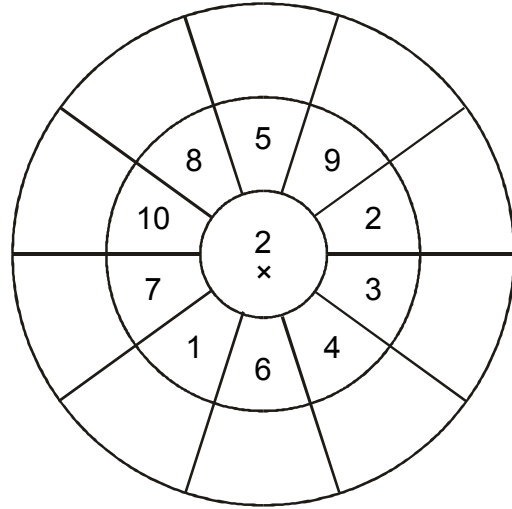


CIRCLE CALCULATIONS

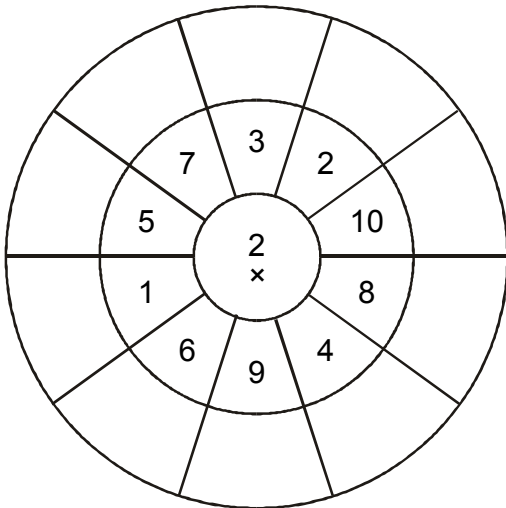
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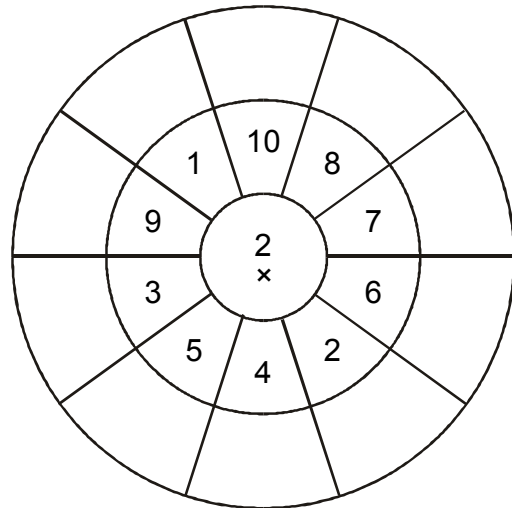
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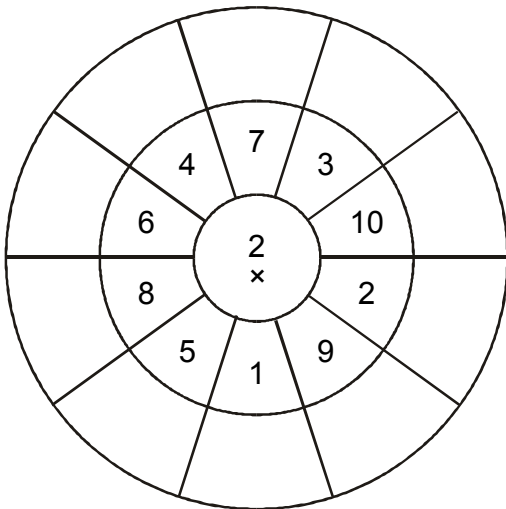
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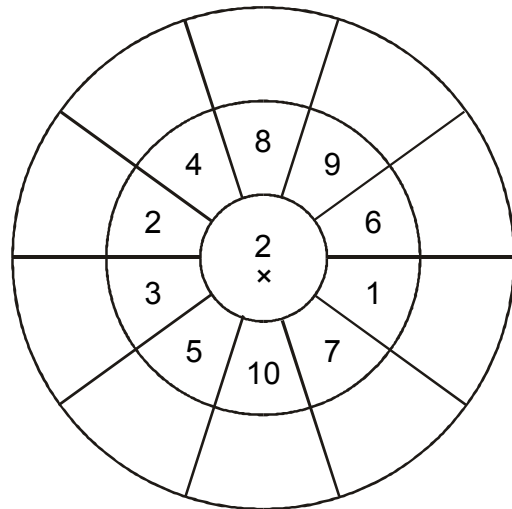
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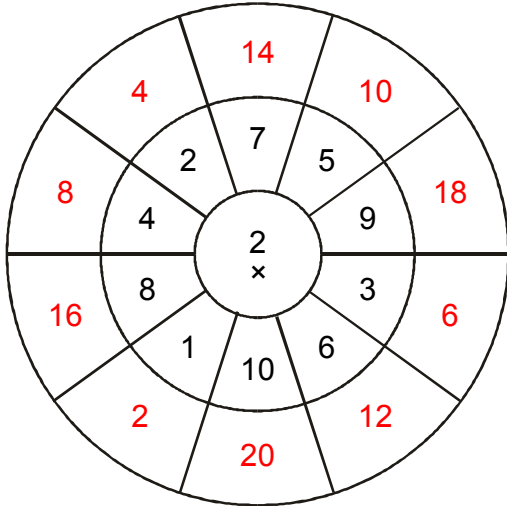


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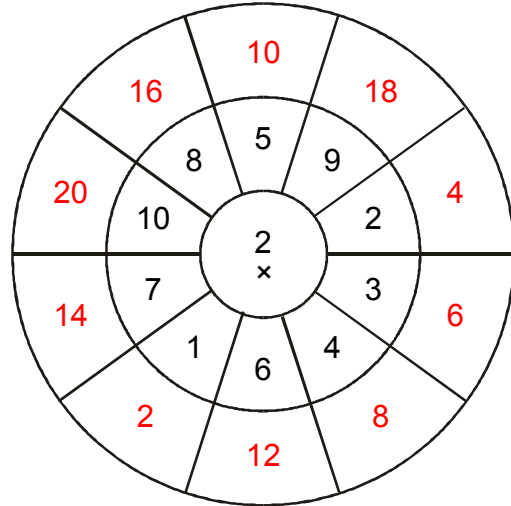


CIRCLE CALCULATIONS

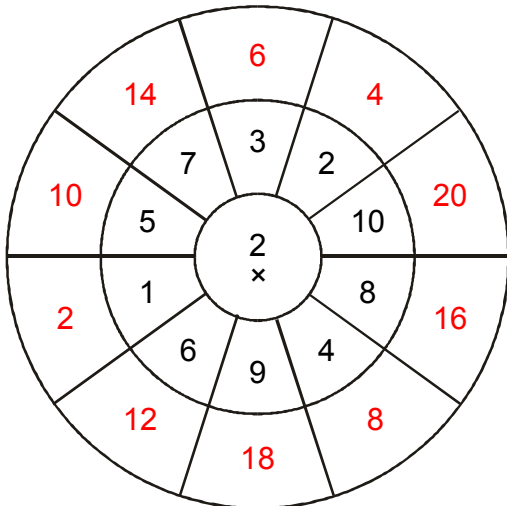
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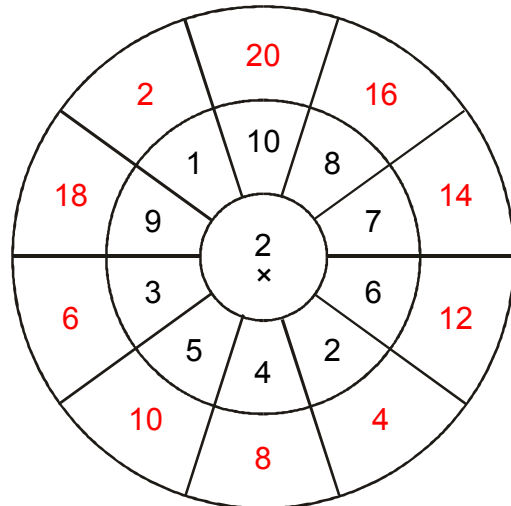
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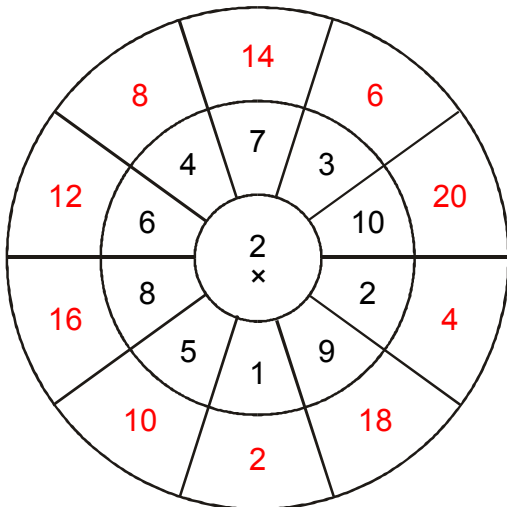
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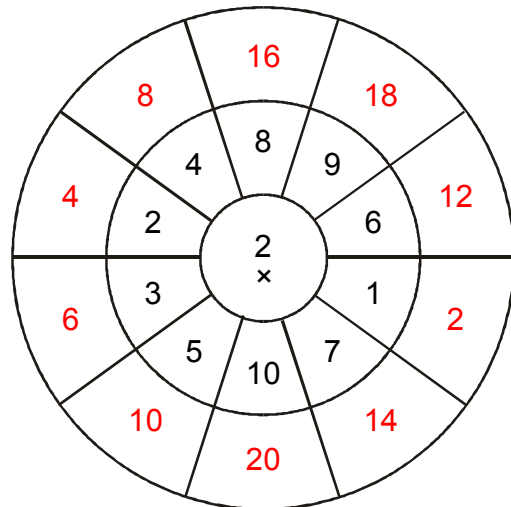
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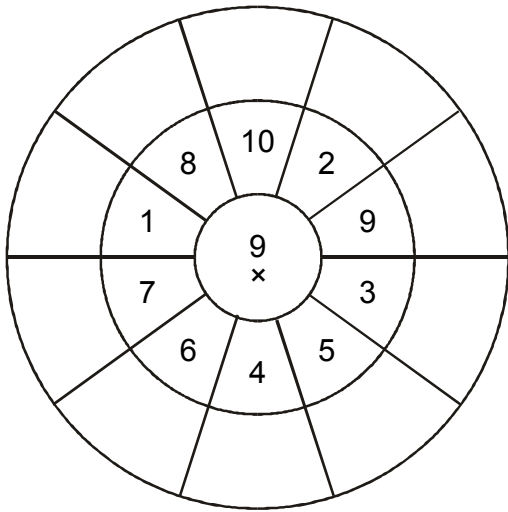


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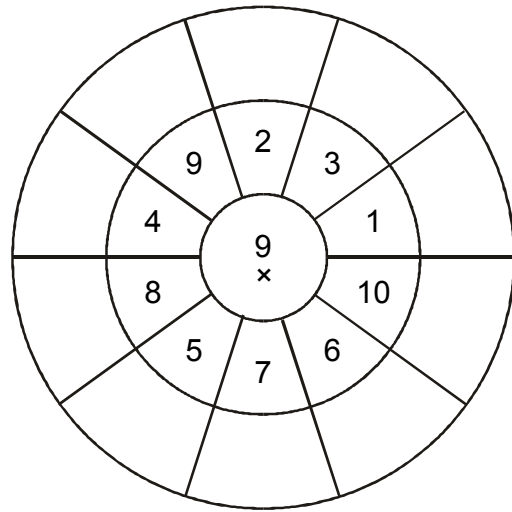


CIRCLE CALCULATIONS

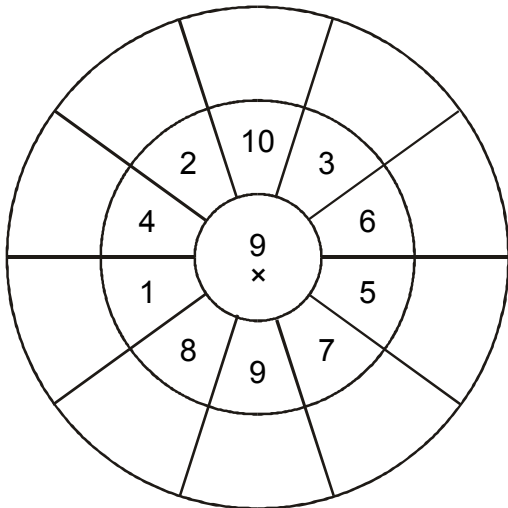
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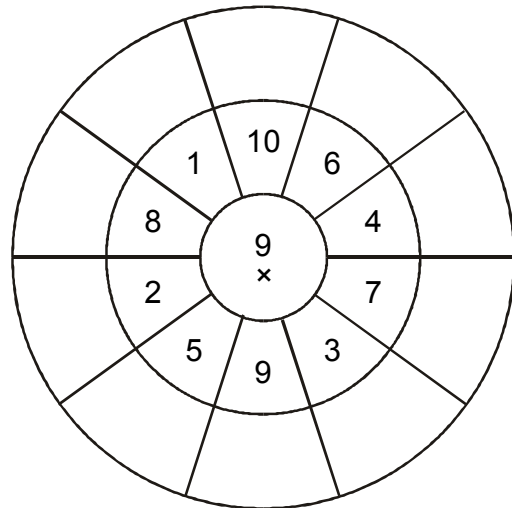
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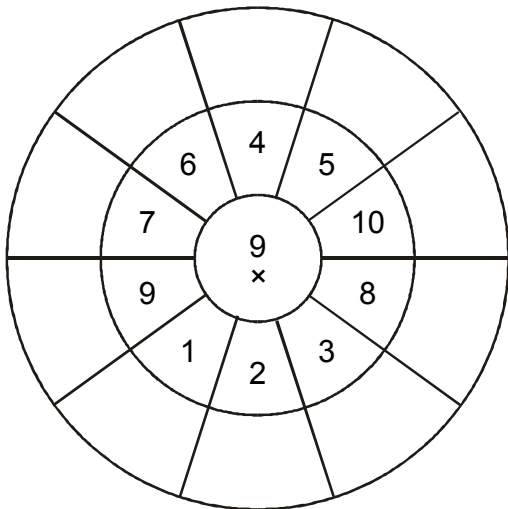
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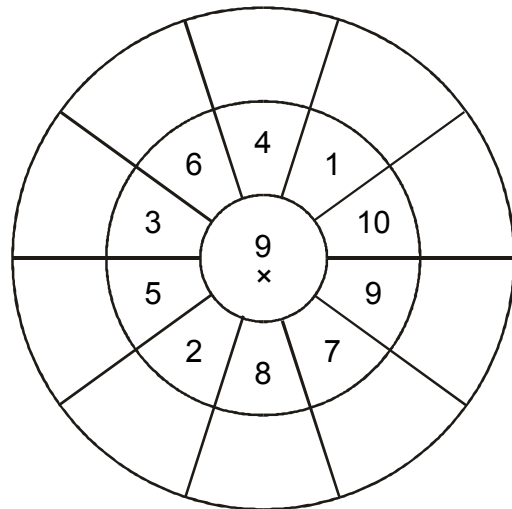
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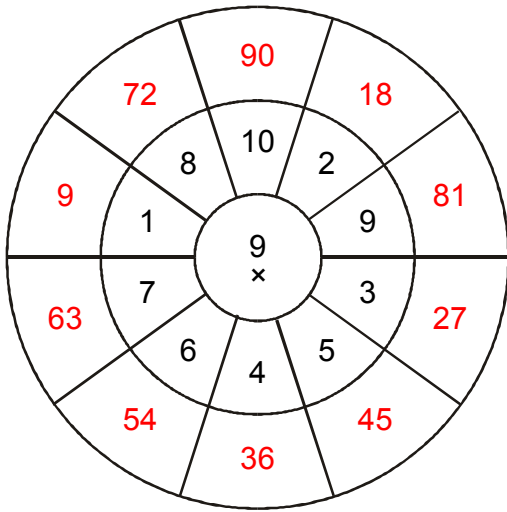


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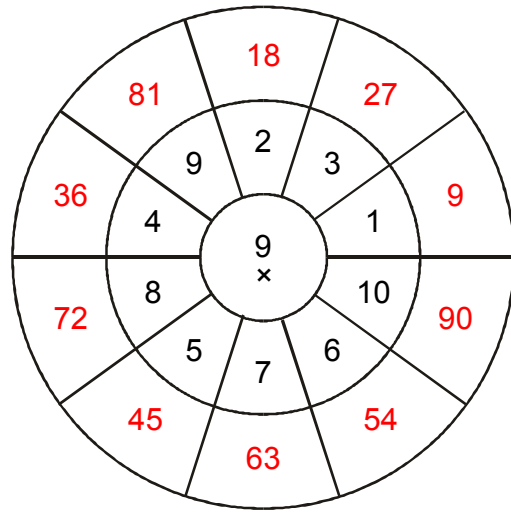


CIRCLE CALCULATIONS

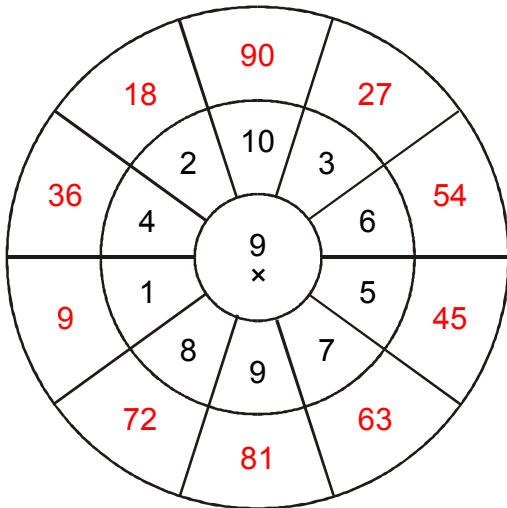
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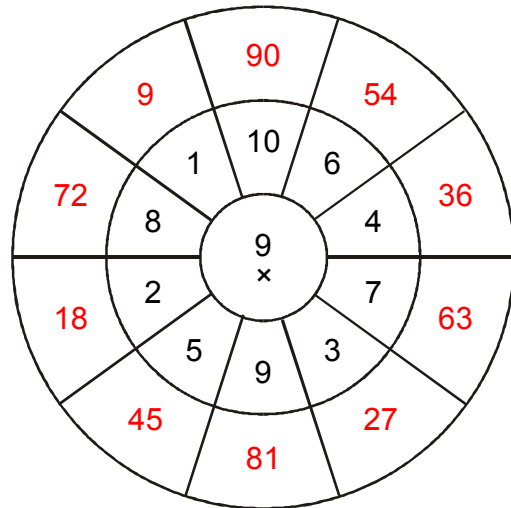
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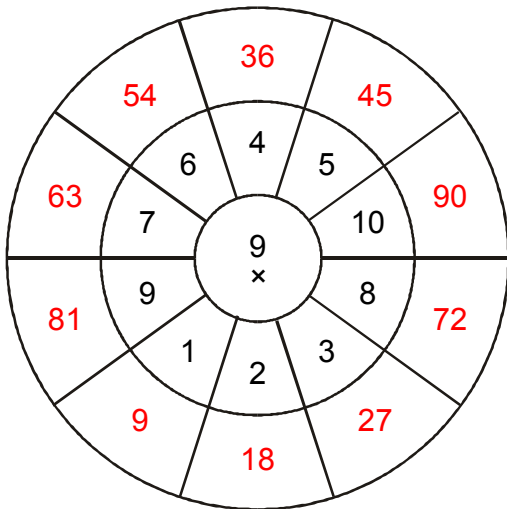
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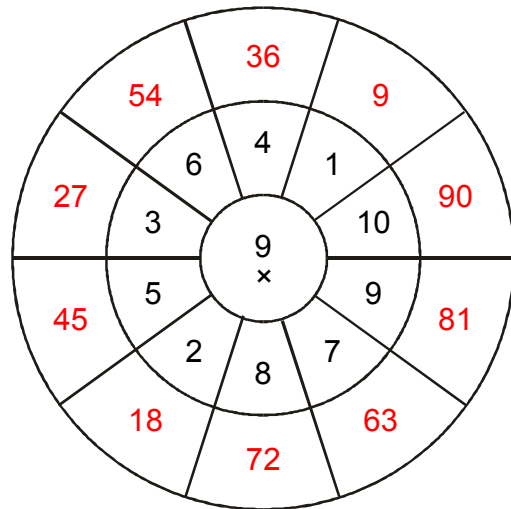
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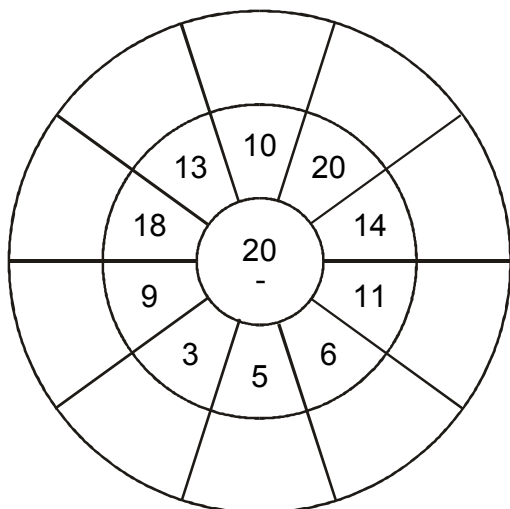


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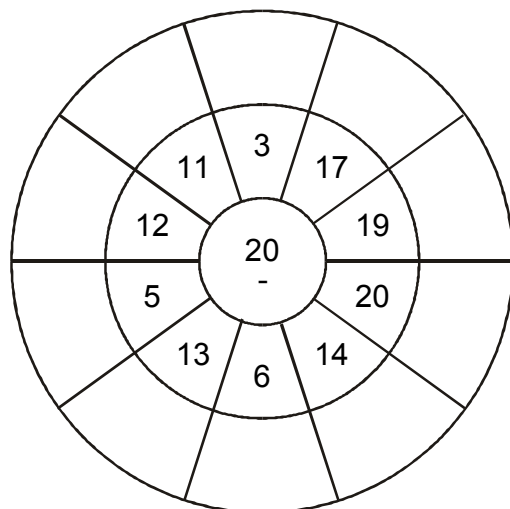


CIRCLE CALCULATIONS

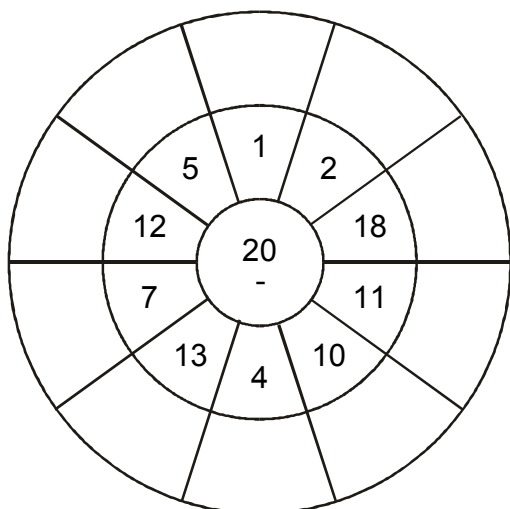
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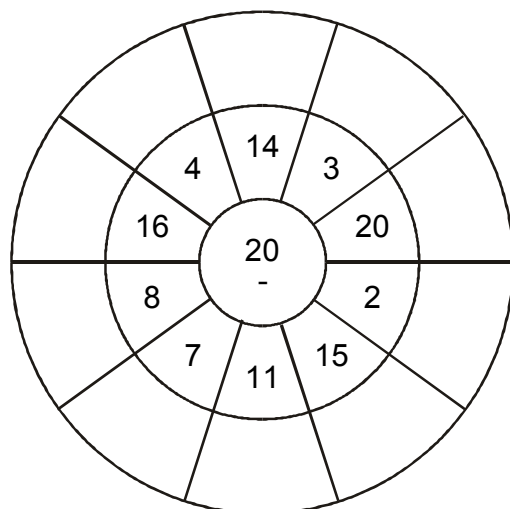
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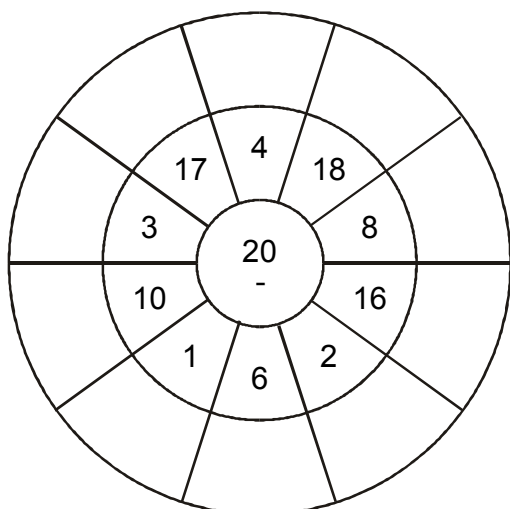
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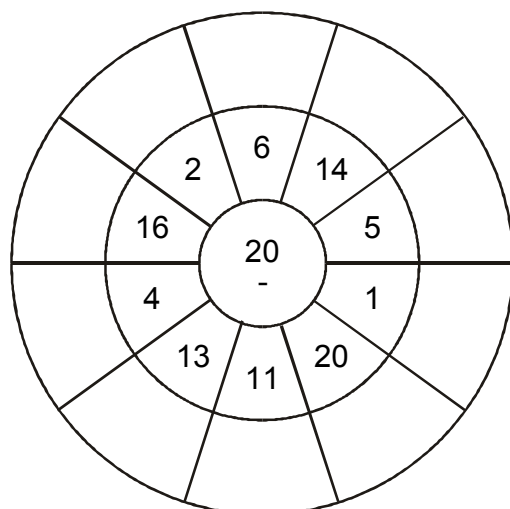
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5.

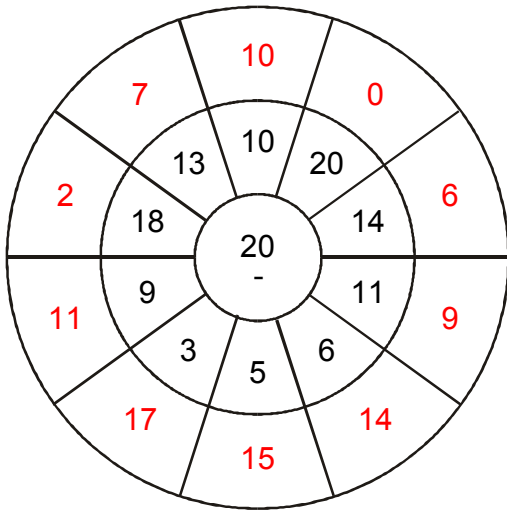


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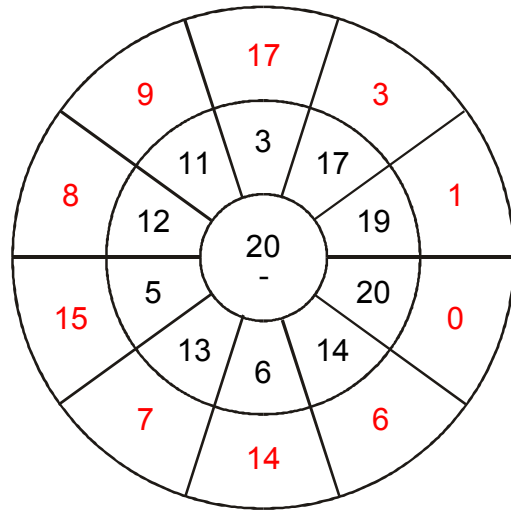


CIRCLE CALCULATIONS

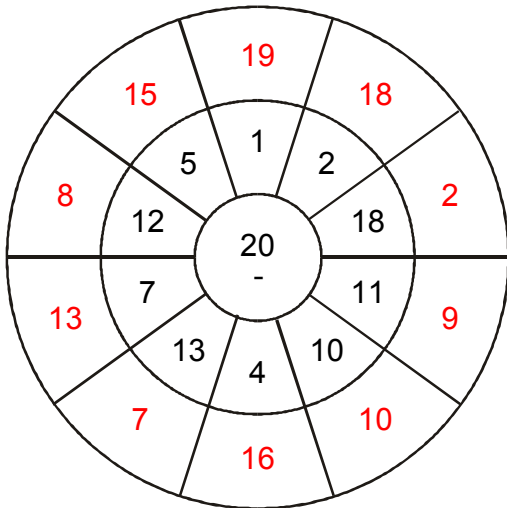
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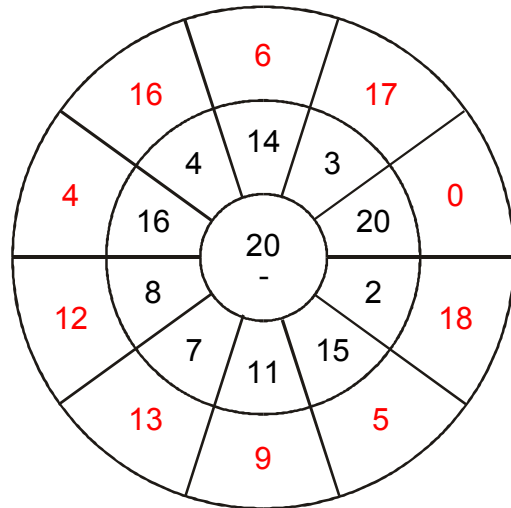
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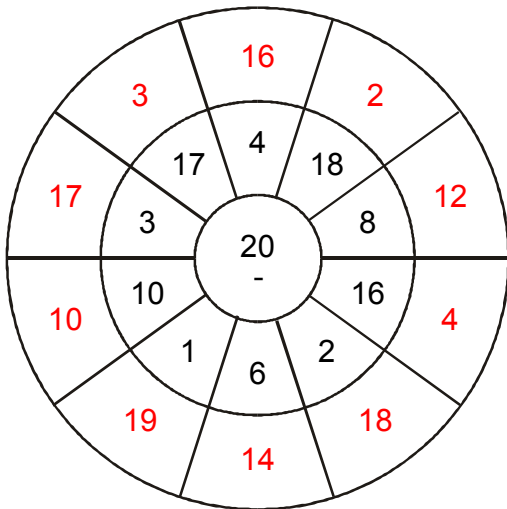
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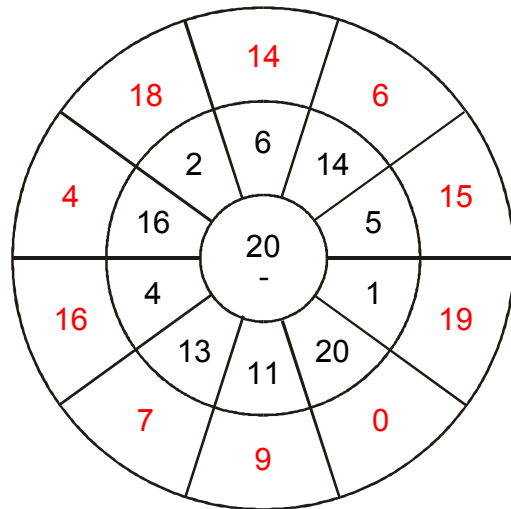
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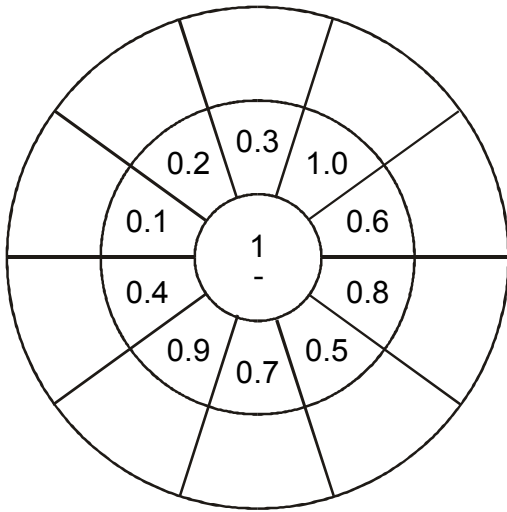


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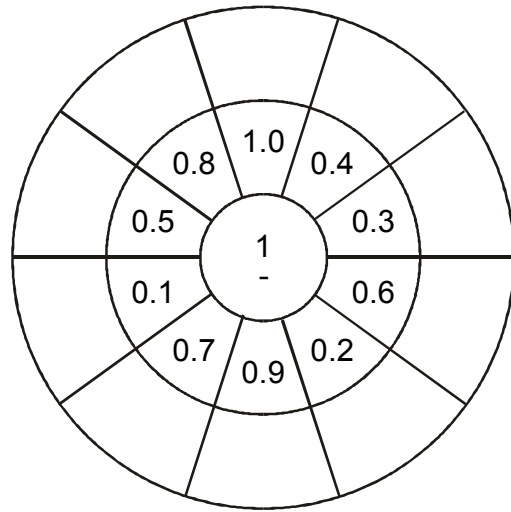


CIRCLE CALCULATIONS

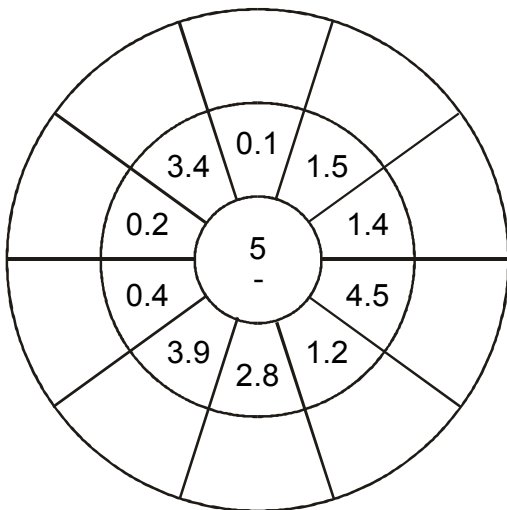
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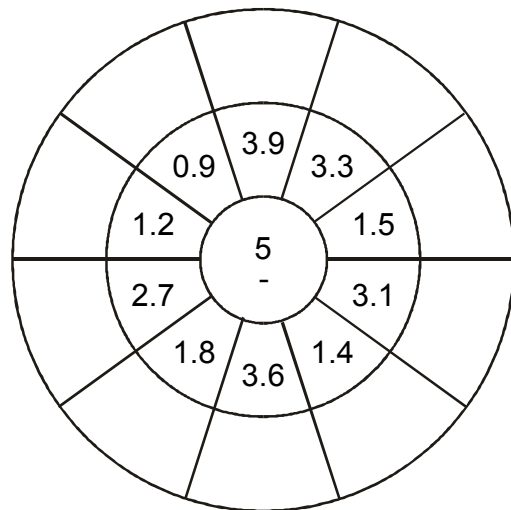
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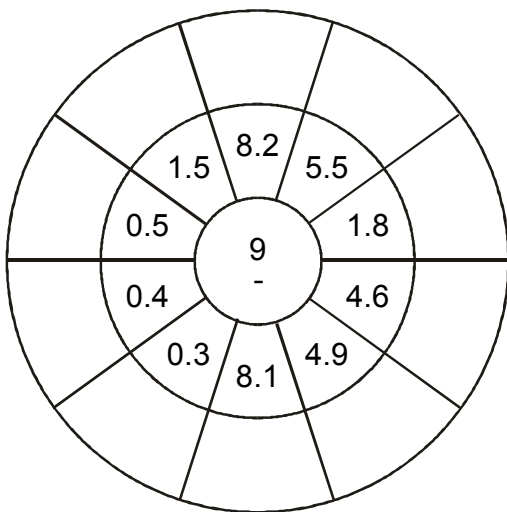
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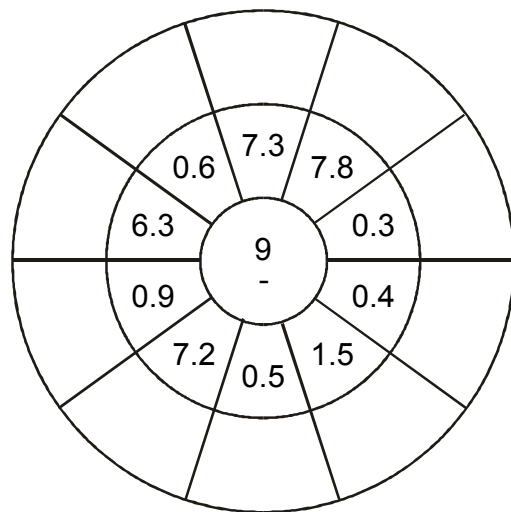
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5.

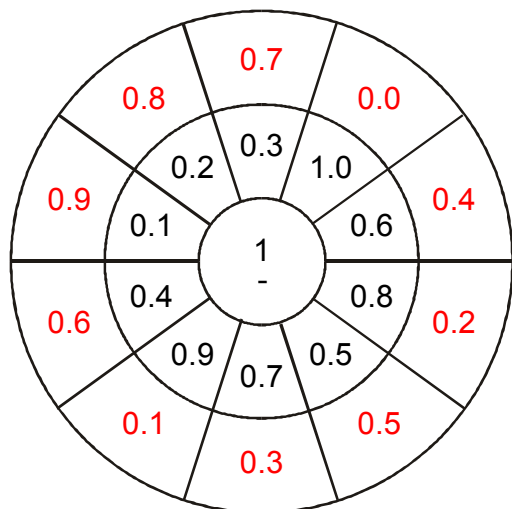


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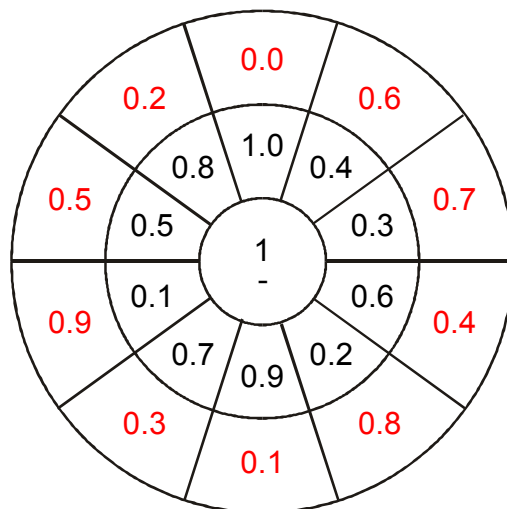


CIRCLE CALCULATIONS

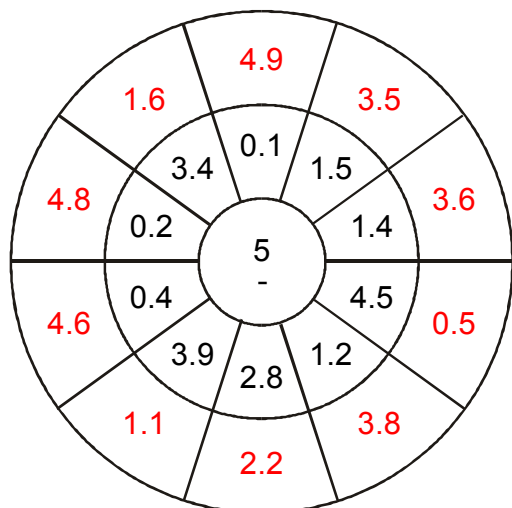
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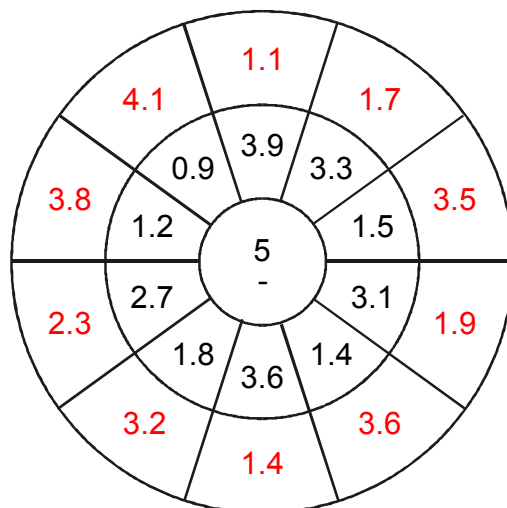
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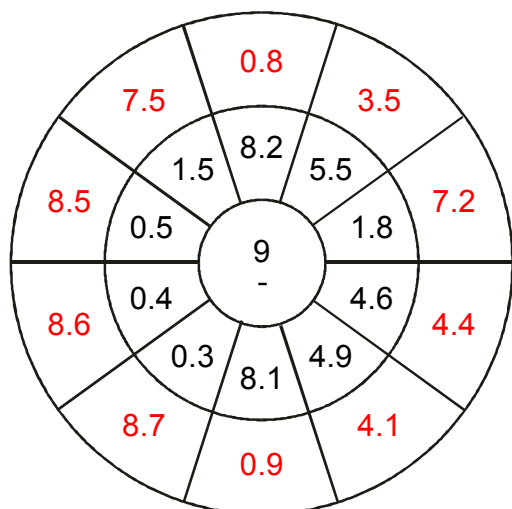
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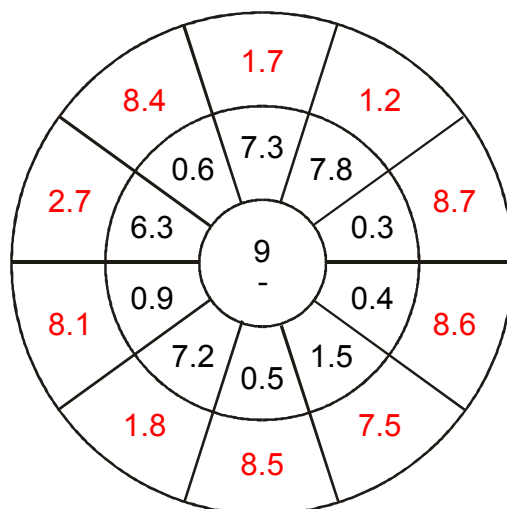
4.



5.



6.



COUNTING GRIDS

1. Count by 5 from 5 to 45

5		
		45

2. Count by 2 from 5 to 21

5		
		21

3. Count by 5 from 3 to 43

3		
		43

4. Count by 4 from 3 to 35

3		
		35

5. Count by 5 from 1 to 41

1		
		41

6. Count by 2 from 3 to 19

3		
		19

7. Count by 4 from 2 to 34

2		
		34

8. Count by 3 from 1 to 25

1		
		25

COUNTING GRIDS

1. Count by 5 from 5 to 45

5	10	15
20	25	30
35	40	45

2. Count by 2 from 5 to 21

5	7	9
11	13	15
17	19	21

3. Count by 5 from 3 to 43

3	8	13
18	23	28
33	38	43

4. Count by 4 from 3 to 35

3	7	11
15	19	23
27	31	35

5. Count by 5 from 1 to 41

1	6	11
16	21	26
31	36	41

6. Count by 2 from 3 to 19

3	5	7
9	11	13
15	17	19

7. Count by 4 from 2 to 34

2	6	10
14	18	22
26	30	34

8. Count by 3 from 1 to 25

1	4	7
10	13	16
19	22	25

COUNTING GRIDS

1. Count by 45 from 76 to 751

76			
			751

2. Count by 60 from 67 to 967

67			
			967

3. Count by 33 from 76 to 571

76			
			571

4. Count by 67 from 56 to 1061

56			
			1,061

5. Count by 40 from 70 to 670

70			
			670

6. Count by 57 from 73 to 928

73			
			928

COUNTING GRIDS

1. Count by 45 from 76 to 751

76	121	166	211
256	301	346	391
436	481	526	571
616	661	706	751

2. Count by 60 from 67 to 967

67	127	187	247
307	367	427	487
547	607	667	727
787	847	907	967

3. Count by 33 from 76 to 571

76	109	142	175
208	241	274	307
340	373	406	439
472	505	538	571

4. Count by 67 from 56 to 1061

56	123	190	257
324	391	458	525
592	659	726	793
860	927	994	1,061

5. Count by 40 from 70 to 670

70	110	150	190
230	270	310	350
390	430	470	510
550	590	630	670

6. Count by 57 from 73 to 928

73	130	187	244
301	358	415	472
529	586	643	700
757	814	871	928

COUNTING GRIDS

1. Count by 814 from 859 to 13069

859			
			13,069

2. Count by 790 from 996 to 12846

996			
			12,846

3. Count by 772 from 434 to 12014

434			
			12,014

4. Count by 827 from 365 to 12770

365			
			12,770

5. Count by 668 from 282 to 10302

282			
			10,302

6. Count by 702 from 107 to 10637

107			
			10,637

COUNTING GRIDS

1. Count by 814 from 859 to 13069

859	1,673	2,487	3,301
4,115	4,929	5,743	6,557
7,371	8,185	8,999	9,813
10,627	11,441	12,255	13,069

2. Count by 790 from 996 to 12846

996	1,786	2,576	3,366
4,156	4,946	5,736	6,526
7,316	8,106	8,896	9,686
10,476	11,266	12,056	12,846

3. Count by 772 from 434 to 12014

434	1,206	1,978	2,750
3,522	4,294	5,066	5,838
6,610	7,382	8,154	8,926
9,698	10,470	11,242	12,014

4. Count by 827 from 365 to 12770

365	1,192	2,019	2,846
3,673	4,500	5,327	6,154
6,981	7,808	8,635	9,462
10,289	11,116	11,943	12,770

5. Count by 668 from 282 to 10302

282	950	1,618	2,286
2,954	3,622	4,290	4,958
5,626	6,294	6,962	7,630
8,298	8,966	9,634	10,302

6. Count by 702 from 107 to 10637

107	809	1,511	2,213
2,915	3,617	4,319	5,021
5,723	6,425	7,127	7,829
8,531	9,233	9,935	10,637

CROSS-CALCULATIONS

1.

46	+	35	+	27	=	
+		+		+		+
16	+	41	+	7	=	
+		+		+		+
46	+	31	+	26	=	
=		=		=		=
	+		+		=	

2.

2	+	6	+	3	=	
+		+		+		+
36	+	14	+	25	=	
+		+		+		+
40	+	2	+	20	=	
=		=		=		=
	+		+		=	

3.

41	+	7	+	33	=	
+		+		+		+
20	+	15	+	38	=	
+		+		+		+
38	+	32	+	26	=	
=		=		=		=
	+		+		=	

4.

18	+	13	+	29	=	
+		+		+		+
45	+	12	+	35	=	
+		+		+		+
10	+	9	+	12	=	
=		=		=		=
	+		+		=	

Complete the calculations along every row and down every column!



CROSS-CALCULATIONS

1.

46	+	35	+	27	=	108
+		+		+		+
16	+	41	+	7	=	64
+		+		+		+
46	+	31	+	26	=	103
=		=		=		=
108	+	107	+	60	=	275

2.

2	+	6	+	3	=	11
+		+		+		+
36	+	14	+	25	=	75
+		+		+		+
40	+	2	+	20	=	62
=		=		=		=
78	+	22	+	48	=	148

3.

41	+	7	+	33	=	81
+		+		+		+
20	+	15	+	38	=	73
+		+		+		+
38	+	32	+	26	=	96
=		=		=		=
99	+	54	+	97	=	250

4.

18	+	13	+	29	=	60
+		+		+		+
45	+	12	+	35	=	92
+		+		+		+
10	+	9	+	12	=	31
=		=		=		=
73	+	34	+	76	=	183

Complete the calculations along every row and down every column!



CROSS-CALCULATIONS

1.

506	-	160	-	215	=	
-		-		-		-
229	-	81	-	100	=	
-		-		-		-
134	-	31	-	91	=	
=		=		=		=
	-		-		=	

2.

448	-	128	-	199	=	
-		-		-		-
250	-	77	-	86	=	
-		-		-		-
64	-	26	-	15	=	
=		=		=		=
	-		-		=	

3.

524	-	149	-	168	=	
-		-		-		-
204	-	32	-	83	=	
-		-		-		-
152	-	36	-	67	=	
=		=		=		=
	-		-		=	

4.

401	-	151	-	144	=	
-		-		-		-
114	-	37	-	23	=	
-		-		-		-
141	-	80	-	23	=	
=		=		=		=
	-		-		=	

Complete the calculations
along every row and
down every column!



CROSS-CALCULATIONS

1.

506	-	160	-	215	=	131
-		-		-		-
229	-	81	-	100	=	48
-		-		-		-
134	-	31	-	91	=	12
=		=		=		=
143	-	48	-	24	=	71

2.

448	-	128	-	199	=	121
-		-		-		-
250	-	77	-	86	=	87
-		-		-		-
64	-	26	-	15	=	23
=		=		=		=
134	-	25	-	98	=	11

3.

524	-	149	-	168	=	207
-		-		-		-
204	-	32	-	83	=	89
-		-		-		-
152	-	36	-	67	=	49
=		=		=		=
168	-	81	-	18	=	69

4.

401	-	151	-	144	=	106
-		-		-		-
114	-	37	-	23	=	54
-		-		-		-
141	-	80	-	23	=	38
=		=		=		=
146	-	34	-	98	=	14

Complete the calculations along every row and down every column!



NUMBER PATTERNS

1. 36, 41, 46, 51, 56, 61, 66, _____

2. 47, 42, 37, 32, 27, 22, 17, _____

3. 90, 83, 76, 69, 62, 55, 48, _____

4. 64, 66, 68, 70, 72, 74, 76, _____

5. 58, 54, 50, 46, 42, 38, 34, _____

6. 65, 60, 55, 50, 45, 40, 35, _____

7. 71, 66, 61, 56, 51, 46, 41, _____

8. 6, 8, 10, 12, 14, 16, 18, _____

9. 88, 82, 76, 70, 64, 58, 52, _____

10. 27, 33, 39, 45, 51, 57, 63, _____

11. 25, 31, 37, 43, 49, 55, 61, _____

12. 12, 18, 24, 30, 36, 42, 48, _____

13. 57, 62, 67, 72, 77, 82, 87, _____

14. 10, 18, 26, 34, 42, 50, 58, _____

15. 70, 68, 66, 64, 62, 60, 58, _____



NUMBER PATTERNS

1. 36, 41, 46, 51, 56, 61, 66, 71, 76 (+ 5)

2. 47, 42, 37, 32, 27, 22, 17, 12, 7 (- 5)

3. 90, 83, 76, 69, 62, 55, 48, 41, 34 (- 7)

4. 64, 66, 68, 70, 72, 74, 76, 78, 80 (+ 2)

5. 58, 54, 50, 46, 42, 38, 34, 30, 26 (- 4)

6. 65, 60, 55, 50, 45, 40, 35, 30, 25 (- 5)

7. 71, 66, 61, 56, 51, 46, 41, 36, 31 (- 5)

8. 6, 8, 10, 12, 14, 16, 18, 20, 22 (+ 2)

9. 88, 82, 76, 70, 64, 58, 52, 46, 40 (- 6)

10. 27, 33, 39, 45, 51, 57, 63, 69, 75 (+ 6)

11. 25, 31, 37, 43, 49, 55, 61, 67, 73 (+ 6)

12. 12, 18, 24, 30, 36, 42, 48, 54, 60 (+ 6)

13. 57, 62, 67, 72, 77, 82, 87, 92, 97 (+ 5)

14. 10, 18, 26, 34, 42, 50, 58, 66, 74 (+ 8)

15. 70, 68, 66, 64, 62, 60, 58, 56, 54 (- 2)



NUMBER PATTERNS

1. 23, 27, 33, 41, 51, 63, 77, _____

2. 23, 28, 25, 30, 27, 32, 29, _____

3. 55, 58, 61, 65, 68, 73, 76, _____

4. 50, 55, 53, 59, 57, 64, 62, _____

5. 68, 60, 65, 56, 61, 51, 56, _____

6. 54, 60, 57, 63, 60, 66, 63, _____

7. 48, 52, 57, 63, 70, 78, 87, _____

8. 1, 2, 4, 8, 10, 20, 22, _____

9. 4, 8, 13, 19, 26, 34, 43, _____

10. 29, 35, 42, 50, 59, 69, 80, _____

11. 89, 87, 88, 85, 86, 82, 83, _____

12. 90, 88, 84, 78, 70, 60, 48, _____

13. 53, 61, 59, 68, 66, 76, 74, _____

14. 17, 13, 19, 15, 21, 17, 23, _____

15. 60, 63, 62, 65, 64, 67, 66, _____



NUMBER PATTERNS

- 23, 27, 33, 41, 51, 63, 77, 93, 111 (+ 4 + 6 + 8 + 10 + 12...)
- 23, 28, 25, 30, 27, 32, 29, 34, 31 (+ 5 - 3 + 5 - 3 + 5 - 3...)
- 55, 58, 61, 65, 68, 73, 76, 82, 85 (+ 3 + 3 + 4 + 3 + 5 + 3...)
- 50, 55, 53, 59, 57, 64, 62, 70, 68 (+ 5 - 2 + 6 - 2 + 7 - 2...)
- 68, 60, 65, 56, 61, 51, 56, 45, 50 (- 8 + 5 - 9 + 5 - 10 + 5...)
- 54, 60, 57, 63, 60, 66, 63, 69, 66 (+ 6 - 3 + 6 - 3 + 6 - 3...)
- 48, 52, 57, 63, 70, 78, 87, 97, 108 (+ 4 + 5 + 6 + 7...)
- 1, 2, 4, 8, 10, 20, 22, 44, 46 ($\times 2 + 2 \times 2 + 2 \times 2 + 2...$)
- 4, 8, 13, 19, 26, 34, 43, 53, 64 (+ 4 + 5 + 6 + 7...)
- 29, 35, 42, 50, 59, 69, 80, 92, 105 (+ 6 + 7 + 8 + 9...)
- 89, 87, 88, 85, 86, 82, 83, 78, 79 (- 2 + 1 - 3 + 1 - 4 + 1...)
- 90, 88, 84, 78, 70, 60, 48, 34, 18 (- 2 - 4 - 6 - 8 - 10...)
- 53, 61, 59, 68, 66, 76, 74, 85, 83 (+ 8 - 2 + 9 - 2 + 10 - 2...)
- 17, 13, 19, 15, 21, 17, 23, 19, 25 (- 4 + 6 - 4 + 6 - 4 + 6...)
- 60, 63, 62, 65, 64, 67, 66, 69, 68 (+ 3 - 1 + 3 - 1 + 3 - 1...)



Quick Calculations

1. $6 - 4 =$ _____ 16. $3 - 3 =$ _____ 31. $1 - 1 =$ _____

2. $4 + 4 =$ _____ 17. $2 + 6 =$ _____ 32. $5 + 9 =$ _____

3. $3 + 10 =$ _____ 18. $9 + 9 =$ _____ 33. $6 + 7 =$ _____

4. $1 + 2 =$ _____ 19. $5 - 4 =$ _____ 34. $9 - 8 =$ _____

5. $1 + 6 =$ _____ 20. $7 + 3 =$ _____ 35. $7 + 9 =$ _____

6. $7 - 6 =$ _____ 21. $3 + 6 =$ _____ 36. $10 + 5 =$ _____

7. $9 + 10 =$ _____ 22. $10 - 9 =$ _____ 37. $9 - 2 =$ _____

8. $4 - 4 =$ _____ 23. $5 + 4 =$ _____ 38. $4 + 10 =$ _____

9. $6 - 3 =$ _____ 24. $6 + 6 =$ _____ 39. $10 - 1 =$ _____

10. $2 + 8 =$ _____ 25. $10 + 4 =$ _____ 40. $7 + 7 =$ _____

11. $9 - 6 =$ _____ 26. $2 - 1 =$ _____ 41. $9 - 9 =$ _____

12. $2 + 5 =$ _____ 27. $1 + 8 =$ _____ 42. $2 + 3 =$ _____

13. $3 + 7 =$ _____ 28. $8 - 1 =$ _____ 43. $7 + 6 =$ _____

14. $9 - 1 =$ _____ 29. $6 - 6 =$ _____ 44. $7 - 4 =$ _____

15. $4 - 3 =$ _____ 30. $9 + 6 =$ _____ 45. $5 + 7 =$ _____



Quick Calculations

1. $6 - 4 = 2$

16. $3 - 3 = 0$

31. $1 - 1 = 0$

2. $4 + 4 = 8$

17. $2 + 6 = 8$

32. $5 + 9 = 14$

3. $3 + 10 = 13$

18. $9 + 9 = 18$

33. $6 + 7 = 13$

4. $1 + 2 = 3$

19. $5 - 4 = 1$

34. $9 - 8 = 1$

5. $1 + 6 = 7$

20. $7 + 3 = 10$

35. $7 + 9 = 16$

6. $7 - 6 = 1$

21. $3 + 6 = 9$

36. $10 + 5 = 15$

7. $9 + 10 = 19$

22. $10 - 9 = 1$

37. $9 - 2 = 7$

8. $4 - 4 = 0$

23. $5 + 4 = 9$

38. $4 + 10 = 14$

9. $6 - 3 = 3$

24. $6 + 6 = 12$

39. $10 - 1 = 9$

10. $2 + 8 = 10$

25. $10 + 4 = 14$

40. $7 + 7 = 14$

11. $9 - 6 = 3$

26. $2 - 1 = 1$

41. $9 - 9 = 0$

12. $2 + 5 = 7$

27. $1 + 8 = 9$

42. $2 + 3 = 5$

13. $3 + 7 = 10$

28. $8 - 1 = 7$

43. $7 + 6 = 13$

14. $9 - 1 = 8$

29. $6 - 6 = 0$

44. $7 - 4 = 3$

15. $4 - 3 = 1$

30. $9 + 6 = 15$

45. $5 + 7 = 12$



Quick Calculations

1. $35 \div 5 =$ _____ 16. $6 \times 2 =$ _____ 31. $10 \div 5 =$ _____

2. $6 \div 1 =$ _____ 17. $4 \div 1 =$ _____ 32. $7 \times 1 =$ _____

3. $5 \times 4 =$ _____ 18. $12 \div 2 =$ _____ 33. $2 \times 5 =$ _____

4. $12 \div 3 =$ _____ 19. $20 \div 2 =$ _____ 34. $32 \div 4 =$ _____

5. $8 \times 1 =$ _____ 20. $8 \times 2 =$ _____ 35. $7 \times 2 =$ _____

6. $8 \times 5 =$ _____ 21. $3 \times 1 =$ _____ 36. $15 \div 5 =$ _____

7. $8 \div 4 =$ _____ 22. $1 \times 1 =$ _____ 37. $14 \div 2 =$ _____

8. $3 \div 1 =$ _____ 23. $6 \times 5 =$ _____ 38. $45 \div 5 =$ _____

9. $7 \times 4 =$ _____ 24. $3 \times 3 =$ _____ 39. $6 \times 3 =$ _____

10. $2 \times 3 =$ _____ 25. $20 \div 5 =$ _____ 40. $5 \times 1 =$ _____

11. $8 \div 1 =$ _____ 26. $1 \div 1 =$ _____ 41. $10 \times 3 =$ _____

12. $4 \div 4 =$ _____ 27. $1 \times 3 =$ _____ 42. $6 \div 2 =$ _____

13. $2 \times 1 =$ _____ 28. $50 \div 5 =$ _____ 43. $5 \times 2 =$ _____

14. $4 \times 3 =$ _____ 29. $40 \div 4 =$ _____ 44. $18 \div 3 =$ _____

15. $9 \div 3 =$ _____ 30. $5 \div 5 =$ _____ 45. $10 \times 1 =$ _____



Quick Calculations

1. $35 \div 5 = 7$

16. $6 \times 2 = 12$

31. $10 \div 5 = 2$

2. $6 \div 1 = 6$

17. $4 \div 1 = 4$

32. $7 \times 1 = 7$

3. $5 \times 4 = 20$

18. $12 \div 2 = 6$

33. $2 \times 5 = 10$

4. $12 \div 3 = 4$

19. $20 \div 2 = 10$

34. $32 \div 4 = 8$

5. $8 \times 1 = 8$

20. $8 \times 2 = 16$

35. $7 \times 2 = 14$

6. $8 \times 5 = 40$

21. $3 \times 1 = 3$

36. $15 \div 5 = 3$

7. $8 \div 4 = 2$

22. $1 \times 1 = 1$

37. $14 \div 2 = 7$

8. $3 \div 1 = 3$

23. $6 \times 5 = 30$

38. $45 \div 5 = 9$

9. $7 \times 4 = 28$

24. $3 \times 3 = 9$

39. $6 \times 3 = 18$

10. $2 \times 3 = 6$

25. $20 \div 5 = 4$

40. $5 \times 1 = 5$

11. $8 \div 1 = 8$

26. $1 \div 1 = 1$

41. $10 \times 3 = 30$

12. $4 \div 4 = 1$

27. $1 \times 3 = 3$

42. $6 \div 2 = 3$

13. $2 \times 1 = 2$

28. $50 \div 5 = 10$

43. $5 \times 2 = 10$

14. $4 \times 3 = 12$

29. $40 \div 4 = 10$

44. $18 \div 3 = 6$

15. $9 \div 3 = 3$

30. $5 \div 5 = 1$

45. $10 \times 1 = 10$



Quick Calculations

1. $3 \times 8 =$ _____ 16. $24 \div 3 =$ _____ 31. $1 \times 10 =$ _____

2. $9 \times 9 =$ _____ 17. $28 \div 7 =$ _____ 32. $3 \times 7 =$ _____

3. $3 \times 10 =$ _____ 18. $56 \div 8 =$ _____ 33. $10 \times 4 =$ _____

4. $35 \div 5 =$ _____ 19. $30 \div 5 =$ _____ 34. $21 \div 7 =$ _____

5. $70 \div 7 =$ _____ 20. $7 \times 4 =$ _____ 35. $20 \div 4 =$ _____

6. $2 \times 8 =$ _____ 21. $72 \div 8 =$ _____ 36. $2 \times 10 =$ _____

7. $18 \div 9 =$ _____ 22. $25 \div 5 =$ _____ 37. $16 \div 2 =$ _____

8. $1 \times 3 =$ _____ 23. $9 \div 9 =$ _____ 38. $10 \div 10 =$ _____

9. $6 \times 9 =$ _____ 24. $6 \div 1 =$ _____ 39. $2 \times 9 =$ _____

10. $6 \times 3 =$ _____ 25. $3 \times 9 =$ _____ 40. $10 \times 1 =$ _____

11. $6 \times 4 =$ _____ 26. $7 \times 8 =$ _____ 41. $21 \div 3 =$ _____

12. $5 \times 9 =$ _____ 27. $10 \times 8 =$ _____ 42. $1 \times 7 =$ _____

13. $9 \times 5 =$ _____ 28. $8 \times 5 =$ _____ 43. $30 \div 6 =$ _____

14. $30 \div 3 =$ _____ 29. $42 \div 7 =$ _____ 44. $40 \div 8 =$ _____

15. $12 \div 6 =$ _____ 30. $1 \div 1 =$ _____ 45. $90 \div 9 =$ _____



Quick Calculations

1. $3 \times 8 = 24$ 16. $24 \div 3 = 8$ 31. $1 \times 10 = 10$

2. $9 \times 9 = 81$ 17. $28 \div 7 = 4$ 32. $3 \times 7 = 21$

3. $3 \times 10 = 30$ 18. $56 \div 8 = 7$ 33. $10 \times 4 = 40$

4. $35 \div 5 = 7$ 19. $30 \div 5 = 6$ 34. $21 \div 7 = 3$

5. $70 \div 7 = 10$ 20. $7 \times 4 = 28$ 35. $20 \div 4 = 5$

6. $2 \times 8 = 16$ 21. $72 \div 8 = 9$ 36. $2 \times 10 = 20$

7. $18 \div 9 = 2$ 22. $25 \div 5 = 5$ 37. $16 \div 2 = 8$

8. $1 \times 3 = 3$ 23. $9 \div 9 = 1$ 38. $10 \div 10 = 1$

9. $6 \times 9 = 54$ 24. $6 \div 1 = 6$ 39. $2 \times 9 = 18$

10. $6 \times 3 = 18$ 25. $3 \times 9 = 27$ 40. $10 \times 1 = 10$

11. $6 \times 4 = 24$ 26. $7 \times 8 = 56$ 41. $21 \div 3 = 7$

12. $5 \times 9 = 45$ 27. $10 \times 8 = 80$ 42. $1 \times 7 = 7$

13. $9 \times 5 = 45$ 28. $8 \times 5 = 40$ 43. $30 \div 6 = 5$

14. $30 \div 3 = 10$ 29. $42 \div 7 = 6$ 44. $40 \div 8 = 5$

15. $12 \div 6 = 2$ 30. $1 \div 1 = 1$ 45. $90 \div 9 = 10$



SUPER

GRIDS!

1.

+	1	2	5	4
1				
4				
5				
2				

2.

+	4	2	5	1
3				
4				
5				
2				

3.

+	1	4	5	2
2				
4				
5				
1				

4.

+	5	4	1	3
2				
5				
4				
3				

5.

+	5	1	4	3
3				
2				
4				
1				

6.

+	1	5	2	3
4				
3				
1				
5				

SUPER

GRIDS!

1.

+	1	2	5	4
1	2	3	6	5
4	5	6	9	8
5	6	7	10	9
2	3	4	7	6

2.

+	4	2	5	1
3	7	5	8	4
4	8	6	9	5
5	9	7	10	6
2	6	4	7	3

3.

+	1	4	5	2
2	3	6	7	4
4	5	8	9	6
5	6	9	10	7
1	2	5	6	3

4.

+	5	4	1	3
2	7	6	3	5
5	10	9	6	8
4	9	8	5	7
3	8	7	4	6

5.

+	5	1	4	3
3	8	4	7	6
2	7	3	6	5
4	9	5	8	7
1	6	2	5	4

6.

+	1	5	2	3
4	5	9	6	7
3	4	8	5	6
1	2	6	3	4
5	6	10	7	8

SUPER

GRIDS!

1.

÷	20	13	18	15
5				
1				
2				
3				

2.

÷	20	14	19	13
3				
4				
2				
1				

3.

÷	17	16	18	10
1				
3				
2				
4				

4.

÷	13	10	19	17
1				
3				
2				
4				

5.

÷	15	10	16	19
1				
2				
5				
3				

6.

÷	19	17	12	14
5				
4				
2				
3				

SUPER

GRIDS!

1.

÷	20	13	18	15
5	4	2 r3	3 r3	3
1	20	13	18	15
2	10	6 r1	9	7 r1
3	6 r2	4 r1	6	5

2.

÷	20	14	19	13
3	6 r2	4 r2	6 r1	4 r1
4	5	3 r2	4 r3	3 r1
2	10	7	9 r1	6 r1
1	20	14	19	13

3.

÷	17	16	18	10
1	17	16	18	10
3	5 r2	5 r1	6	3 r1
2	8 r1	8	9	5
4	4 r1	4	4 r2	2 r2

4.

÷	13	10	19	17
1	13	10	19	17
3	4 r1	3 r1	6 r1	5 r2
2	6 r1	5	9 r1	8 r1
4	3 r1	2 r2	4 r3	4 r1

5.

÷	15	10	16	19
1	15	10	16	19
2	7 r1	5	8	9 r1
5	3	2	3 r1	3 r4
3	5	3 r1	5 r1	6 r1

6.

÷	19	17	12	14
5	3 r4	3 r2	2 r2	2 r4
4	4 r3	4 r1	3	3 r2
2	9 r1	8 r1	6	7
3	6 r1	5 r2	4	4 r2

SUPER

GRIDS!

1.

÷	94	299	163	193
6				
16				
5				
20				

2.

÷	284	93	236	129
20				
8				
15				
16				

3.

÷	266	138	217	206
17				
3				
15				
2				

4.

÷	76	100	281	246
10				
3				
5				
20				

5.

÷	272	162	196	62
7				
16				
4				
15				

6.

÷	79	71	164	141
18				
20				
8				
17				

SUPER

GRIDS!

1.

÷	94	299	163	193
6	15 r4	49 r5	27 r1	32 r1
16	5 r14	18 r11	10 r3	12 r1
5	18 r4	59 r4	32 r3	38 r3
20	4 r14	14 r19	8 r3	9 r13

2.

÷	284	93	236	129
20	14 r4	4 r13	11 r16	6 r9
8	35 r4	11 r5	29 r4	16 r1
15	18 r14	6 r3	15 r11	8 r9
16	17 r12	5 r13	14 r12	8 r1

3.

÷	266	138	217	206
17	15 r11	8 r2	12 r13	12 r2
3	88 r2	46	72 r1	68 r2
15	17 r11	9 r3	14 r7	13 r11
2	133	69	108 r1	103

4.

÷	76	100	281	246
10	7 r6	10	28 r1	24 r6
3	25 r1	33 r1	93 r2	82
5	15 r1	20	56 r1	49 r1
20	3 r16	5	14 r1	12 r6

5.

÷	272	162	196	62
7	38 r6	23 r1	28	8 r6
16	17	10 r2	12 r4	3 r14
4	68	40 r2	49	15 r2
15	18 r2	10 r12	13 r1	4 r2

6.

÷	79	71	164	141
18	4 r7	3 r17	9 r2	7 r15
20	3 r19	3 r11	8 r4	7 r1
8	9 r7	8 r7	20 r4	17 r5
17	4 r11	4 r3	9 r11	8 r5

SUPER

GRIDS!

1.

×	3	5	8	2
3				
8				
2				
4				

2.

×	9	2	1	3
4				
8				
10				
2				

3.

×	8	10	4	1
4				
8				
9				
5				

4.

×	2	3	1	8
3				
5				
10				
8				

5.

×	6	10	8	1
3				
2				
10				
6				

6.

×	2	6	8	1
4				
1				
6				
7				

SUPER

GRIDS!

1.

x	3	5	8	2
3	9	15	24	6
8	24	40	64	16
2	6	10	16	4
4	12	20	32	8

2.

x	9	2	1	3
4	36	8	4	12
8	72	16	8	24
10	90	20	10	30
2	18	4	2	6

3.

x	8	10	4	1
4	32	40	16	4
8	64	80	32	8
9	72	90	36	9
5	40	50	20	5

4.

x	2	3	1	8
3	6	9	3	24
5	10	15	5	40
10	20	30	10	80
8	16	24	8	64

5.

x	6	10	8	1
3	18	30	24	3
2	12	20	16	2
10	60	100	80	10
6	36	60	48	6

6.

x	2	6	8	1
4	8	24	32	4
1	2	6	8	1
6	12	36	48	6
7	14	42	56	7

SUPER

GRIDS!

1.

×	9	7	12	6
4				
5				
8				
2				

2.

×	2	4	6	7
10				
2				
6				
9				

3.

×	9	6	3	5
11				
8				
10				
3				

4.

×	12	9	7	10
5				
10				
7				
2				

5.

×	5	10	11	8
7				
4				
5				
11				

6.

×	8	5	10	12
6				
3				
10				
11				

SUPER

GRIDS!

1.

×	9	7	12	6
4	36	28	48	24
5	45	35	60	30
8	72	56	96	48
2	18	14	24	12

2.

×	2	4	6	7
10	20	40	60	70
2	4	8	12	14
6	12	24	36	42
9	18	36	54	63

3.

×	9	6	3	5
11	99	66	33	55
8	72	48	24	40
10	90	60	30	50
3	27	18	9	15

4.

×	12	9	7	10
5	60	45	35	50
10	120	90	70	100
7	84	63	49	70
2	24	18	14	20

5.

×	5	10	11	8
7	35	70	77	56
4	20	40	44	32
5	25	50	55	40
11	55	110	121	88

6.

×	8	5	10	12
6	48	30	60	72
3	24	15	30	36
10	80	50	100	120
11	88	55	110	132

SUPER

GRIDS!

1.

—	36	34	48	42
23				
7				
15				
9				

2.

—	50	25	48	46
15				
17				
9				
11				

3.

—	28	41	50	32
15				
19				
13				
11				

4.

—	49	37	41	26
8				
25				
14				
22				

5.

—	37	39	45	33
12				
19				
24				
7				

6.

—	25	45	48	31
9				
7				
8				
19				

SUPER

GRIDS!

1.

—	36	34	48	42
23	13	11	25	19
7	29	27	41	35
15	21	19	33	27
9	27	25	39	33

2.

—	50	25	48	46
15	35	10	33	31
17	33	8	31	29
9	41	16	39	37
11	39	14	37	35

3.

—	28	41	50	32
15	13	26	35	17
19	9	22	31	13
13	15	28	37	19
11	17	30	39	21

4.

—	49	37	41	26
8	41	29	33	18
25	24	12	16	1
14	35	23	27	12
22	27	15	19	4

5.

—	37	39	45	33
12	25	27	33	21
19	18	20	26	14
24	13	15	21	9
7	30	32	38	26

6.

—	25	45	48	31
9	16	36	39	22
7	18	38	41	24
8	17	37	40	23
19	6	26	29	12

What's Missing?

1. 5 _ 7

2. 13 _ 15

3. _ 9

4. 4 _ 6

5. 3 _ 5

6. _ 7

7. 10 _ 12

8. _ 2 _

9. 6 _ 8

10. 17 _ 19

11. _ 14

12. 11 _

13. 12 _

14. 9 _

15. _ 14 _

16. 2 _ 4

17. 18 _ 20

18. 15 _

19. _ 2

20. _ 4 _

21. _ 16 _

22. _ 20 _

23. _ 8

24. _ 6 _

25. _ 7 _

26. _ 17

27. _ 3 _

28. _ 16

29. _ 19 _

30. 7 _ 9

What numbers are missing from before, between or after the ones in each question?



What's Missing?

1. 5 6 7
2. 13 14 15
3. 8 9
4. 4 5 6
5. 3 4 5
6. 6 7
7. 10 11 12
8. 1 2 3
9. 6 7 8
10. 17 18 19
11. 13 14
12. 11 12
13. 12 13
14. 9 10
15. 13 14 15
16. 2 3 4
17. 18 19 20
18. 15 16
19. 1 2
20. 3 4 5
21. 15 16 17
22. 19 20 21
23. 7 8
24. 5 6 7
25. 6 7 8
26. 16 17
27. 2 3 4
28. 15 16
29. 18 19 20
30. 7 8 9

What numbers are missing from before, between or after the ones in each question?



What's Missing?

1. ___ 14

2. 26 ___

3. 20 ___ 22

4. 12 ___

5. 11 ___ 13

6. 26 ___ 28

7. ___ 9 ___

8. 1 ___

9. 20 ___

10. ___ 17 ___

11. 22 ___

12. 36 ___ 38

13. ___ 16 ___

14. ___ 44

15. ___ 5

16. 37 ___ 39

17. ___ 47

18. 15 ___ 17

19. ___ 25

20. 32 ___ 34

21. ___ 29

22. ___ 12 ___

23. ___ 6 ___

24. 18 ___ 20

25. 16 ___ 18

26. 5 ___

27. 40 ___ 42

28. ___ 30 ___

29. ___ 46 ___

30. 50 ___ 52

What numbers are missing from before, between or after the ones in each question?



What's Missing?

1. 13 14
2. 26 27
3. 20 21 22
4. 12 13
5. 11 12 13
6. 26 27 28
7. 8 9 10
8. 1 2
9. 20 21
10. 16 17 18
11. 22 23
12. 36 37 38
13. 15 16 17
14. 43 44
15. 4 5
16. 37 38 39
17. 46 47
18. 15 16 17
19. 24 25
20. 32 33 34
21. 28 29
22. 11 12 13
23. 5 6 7
24. 18 19 20
25. 16 17 18
26. 5 6
27. 40 41 42
28. 29 30 31
29. 45 46 47
30. 50 51 52

What numbers are missing from before, between or after the ones in each question?



What's Missing?

1. 121 _____

2. 287 _____ 289

3. 702 _____ 704

4. 738 _____

5. 766 _____ 768

6. 921 _____

7. 726 _____ 728

8. _____ 153 _____

9. 310 _____ 312

10. 226 _____ 228

11. _____ 697

12. _____ 688 _____

13. 747 _____ 749

14. _____ 569

15. 644 _____ 646

16. _____ 467

17. _____ 814

18. 870 _____ 872

19. 399 _____ 401

20. _____ 682

21. 901 _____

22. 659 _____ 661

23. _____ 211 _____

24. _____ 633 _____

25. 937 _____ 939

26. _____ 716 _____

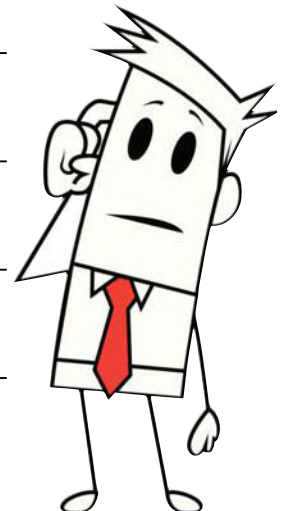
27. 340 _____ 342

28. _____ 190 _____

29. _____ 564 _____

30. _____ 136 _____

What numbers are missing from before, between or after the ones in each question?



What's Missing?

1. 121 122

2. 287 288 289

3. 702 703 704

4. 738 739

5. 766 767 768

6. 921 922

7. 726 727 728

8. 152 153 154

9. 310 311 312

10. 226 227 228

11. 696 697

12. 687 688 689

13. 747 748 749

14. 568 569

15. 644 645 646

16. 466 467

17. 813 814

18. 870 871 872

19. 399 400 401

20. 681 682

21. 901 902

22. 659 660 661

23. 210 211 212

24. 632 633 634

25. 937 938 939

26. 715 716 717

27. 340 341 342

28. 189 190 191

29. 563 564 565

30. 135 136 137

What numbers are missing from before, between or after the ones in each question?

