

## Mental

A	B	C	D	E	F	G	H	I	J
58	63	28	47	19	81	91	72	72	79
133	53	116	134	126	103	52	207	302	172

## Abacus

A	B	C	D	E	F	G	H	I	J
83	82	62	29	61	20	18	51	63	46
311	292	215	218	199	246	94	253	551	244

Q.A Stamp album has 950 stamps in it. Mary took away 275 stamps from the album. How many stamps were left in the album?

Answer:  $950 - 275 = 675$  left.

### Abacus

<b>A</b>	$7524 \times 5 = 37620$
<b>B</b>	$= 9642$
<b>C</b>	$= 47236$
<b>D</b>	$= 67616$
<b>E</b>	$= 45150$
<b>F</b>	$= 16904$
<b>G</b>	$= 35100$
<b>H</b>	$= 42975$
<b>I</b>	$= 13020$
<b>J</b>	$= 29025$

### Abacus

<b>A</b>	$2008 \div 4 = 502$
<b>B</b>	$= 204$
<b>C</b>	$= 915$
<b>D</b>	$= 724$
<b>E</b>	$= 288$
<b>F</b>	$= 761$
<b>G</b>	$= 890$
<b>H</b>	$= 541$
<b>I</b>	$= 355$
<b>J</b>	$= 281$

### Mental

<b>A</b>	$942 \times 5 = 4710$
<b>B</b>	$= 306$
<b>C</b>	$= 5056$
<b>D</b>	$= 1734$
<b>E</b>	$= 1344$
<b>F</b>	$= 4464$
<b>G</b>	$= 352$
<b>H</b>	$= 4836$
<b>I</b>	$= 5733$
<b>J</b>	$= 5328$

### Mental

<b>A</b>	$92 \div 2 = 46$
<b>B</b>	$= 13$
<b>C</b>	$= 7 \dots$
<b>D</b>	$= 38$
<b>E</b>	$= 27$
<b>F</b>	$= 2$
<b>G</b>	$= 14$
<b>H</b>	$= 15$
<b>I</b>	$= 27$
<b>J</b>	$= 9$

**Q:** In a fruit shop there are 200 apples, 240 bananas, 215 oranges, 100 mangoes, 50 pineapples, 75 watermelons and 100 strawberries. How many fruits are there altogether?

**Answer:** 980 fruits altogether.

## Abacus

A	B	C	D	E	F	G	H	I	J
91	69	78	84	46	72	36	98	57	96
446	320	450	404	399	242	275	152	301	268

## Mental

A	B	C	D	E	F	G	H	I	J
83	74	12	63	99	73	60	82	73	29
116	134	237	89	141	159	104	169	289	150

3 weeks + 4 days are equal to 25 days.

2 weeks + 8 days are equal to 22 days.

### Abacus

<b>A</b>	= 15148
<b>B</b>	= 21704
<b>C</b>	= 57540
<b>D</b>	= 39250
<b>E</b>	= 55616
<b>F</b>	= 17084
<b>G</b>	= 57105
<b>H</b>	= 28896
<b>I</b>	= 29540
<b>J</b>	= 67960

### Abacus

<b>A</b>	= 30928
<b>B</b>	= 12380
<b>C</b>	= 45843
<b>D</b>	= 69102
<b>E</b>	= 26142
<b>F</b>	= 47100
<b>G</b>	= 24948
<b>H</b>	= 18876
<b>I</b>	= 26685
<b>J</b>	= 58688

### Mental

<b>A</b>	= 3348
<b>B</b>	= 4396
<b>C</b>	= 4890
<b>D</b>	= 5832
<b>E</b>	= 1443
<b>F</b>	= 5841
<b>G</b>	= 1124
<b>H</b>	= 4195
<b>I</b>	= 7440
<b>J</b>	= 5652

### Mental

<b>A</b>	= 4671
<b>B</b>	= 3073
<b>C</b>	= 387
<b>D</b>	= 2712
<b>E</b>	= 3704
<b>F</b>	= 2982
<b>G</b>	= 1340
<b>H</b>	= 1258
<b>I</b>	= 5033
<b>J</b>	= 5192

### Abacus

<b>A</b>	$3030 \div 6 = 505$
<b>B</b>	$= 865$
<b>C</b>	$= 167$
<b>D</b>	$= 897$
<b>E</b>	$= 312$
<b>F</b>	$= 815$
<b>G</b>	$= 271$
<b>H</b>	$= 609$
<b>I</b>	$= 557$
<b>J</b>	$= 589$

### Abacus

<b>A</b>	$2568 \div 4 = 642$
<b>B</b>	$= 248$
<b>C</b>	$= 570$
<b>D</b>	$= 505$
<b>E</b>	$= 408$
<b>F</b>	$= 265$
<b>G</b>	$= 620$
<b>H</b>	$= 357$
<b>I</b>	$= 408$
<b>J</b>	$= 319$

### Mental

<b>A</b>	$75 \div 5 = 15$
<b>B</b>	$= 16$
<b>C</b>	$= 29$
<b>D</b>	$= 13$
<b>E</b>	$= 4$
<b>F</b>	$= 23$
<b>G</b>	$= 12$
<b>H</b>	$= 21$
<b>I</b>	$= 11$
<b>J</b>	$= 15$

### Mental

<b>A</b>	$= 9$
<b>B</b>	$= 13$
<b>C</b>	$= 45$
<b>D</b>	$= 7$
<b>E</b>	$= 14$
<b>F</b>	$= 11$
<b>G</b>	$= 16$
<b>H</b>	$= 17$
<b>I</b>	$= 6$
<b>J</b>	$= 19$

## Abacus

A	B	C	D	E	F	G	H	I	J
33	18	21	72	73	86	36	28	73	71
75	112	250	195	135	249	213	350	219	301

## Mental

A	B	C	D	E	F	G	H	I	J
82	36	82	92	81	28	54	29	26	43
222	210	267	148	151	167	147	130	136	169

Q. Monica paints T-Shirts. She paints 7 dots on each T-Shirt. How many dots does she paint on 396 T-Shirts?

Answer:  $396 \times 7 = 2772$ .

### Abacus

<b>A</b>	$6570 \div 9 = 730$
<b>B</b>	$= 1220$
<b>C</b>	$= 562$
<b>D</b>	$= 219$
<b>E</b>	$= 432$
<b>F</b>	$= 837.5$
<b>G</b>	$= 925$
<b>H</b>	$= 2194$
<b>I</b>	$= 136$
<b>J</b>	$= 235$

### Abacus

<b>A</b>	$5219 \times 5 = 26095$
<b>B</b>	$= 57750$
<b>C</b>	$= 23331$
<b>D</b>	$= 39252$
<b>E</b>	$= 25380$
<b>F</b>	$= 5702$
<b>G</b>	$= 27156$
<b>H</b>	$= 23904$
<b>I</b>	$= 62272$
<b>J</b>	$= 22356$

### Mental

<b>A</b>	$252 \div 7 = 36$
<b>B</b>	$= 73$
<b>C</b>	$= 98$
<b>D</b>	$= 308$
<b>E</b>	$= 97$
<b>F</b>	$= 37$
<b>G</b>	$= 86$
<b>H</b>	$= 40$
<b>I</b>	$= 74$
<b>J</b>	$= 94$

### Mental

<b>A</b>	$248 \times 4 = 992$
<b>B</b>	$= 7443$
<b>C</b>	$= 552$
<b>D</b>	$= 1020$
<b>E</b>	$= 2712$
<b>F</b>	$= 5148$
<b>G</b>	$= 2272$
<b>H</b>	$= 2912$
<b>I</b>	$= 570$
<b>J</b>	$= 4935$

## Mental

A	B	C	D	E	F	G	H	I	J
62	61	76	53	52	61	18	37	81	59
116	79	152	194	99	221	125	279	65	122

## Abacus

A	B	C	D	E	F	G	H	I	J
32	53	74	55	22	63	38	92	74	63
624	341	416	257	319	447	190	271	337	278

Q. John is 8 years old now. His sister is 8 years older than him. What is her age now? What will be John's and his sister's age after 5 years from now?

Answer: She is 16 years old. After 5 years from now, John will be 13 and sister will be 21.



### Abacus

<b>A</b>	= 57591
<b>B</b>	= 31620
<b>C</b>	= 19482
<b>D</b>	= 29799
<b>E</b>	= 14126
<b>F</b>	= 67424
<b>G</b>	= 7722
<b>H</b>	= 13808
<b>I</b>	= 6578
<b>J</b>	= 9960

### Abacus

<b>A</b>	$4325 \div 5 = 865$
<b>B</b>	= 167
<b>C</b>	= 897
<b>D</b>	= 682
<b>E</b>	= 312
<b>F</b>	= 361
<b>G</b>	= 342
<b>H</b>	= 729
<b>I</b>	= 845
<b>J</b>	= 847

### Mental

<b>A</b>	$651 \times 8 = 5208$
<b>B</b>	= 2187
<b>C</b>	= 5841
<b>D</b>	= 4214
<b>E</b>	= 4685
<b>F</b>	= 2240
<b>G</b>	= 4884
<b>H</b>	= 530
<b>I</b>	= 5760
<b>J</b>	= 4256

### Mental

<b>A</b>	$640 \div 2 = 320$
<b>B</b>	= 59
<b>C</b>	= 98
<b>D</b>	= 31
<b>E</b>	= 29
<b>F</b>	= 83
<b>G</b>	= 69
<b>H</b>	= 43
<b>I</b>	= 58
<b>J</b>	= 37

## Abacus

A	B	C	D	E	F	G	H	I	J
71	88	76	31	54	63	45	13	92	35
465	241	110	302	301	540	262	390	328	89

## Mental

A	B	C	D	E	F	G	H	I	J
65	88	92	98	78	67	72	97	52	78
135	253	300	310	125	293	149	60	84	145

Q. Peter uses 203 toothpicks to build a model house. How many toothpicks does he need for 6 model houses?

Answer: 1218 toothpicks.

### Abacus

<b>A</b>	$4389 \div 7 = 627$
<b>B</b>	$= 783$
<b>C</b>	$= 873$
<b>D</b>	$= 328$
<b>E</b>	$= 489$
<b>F</b>	$= 747$
<b>G</b>	$= 190$
<b>H</b>	$= 807.2$
<b>I</b>	$= 730$
<b>J</b>	$= 858$

### Abacus

<b>A</b>	$5032 \div 8 = 629$
<b>B</b>	$= 1157$
<b>C</b>	$= 469$
<b>D</b>	$= 574$
<b>E</b>	$= 1250$
<b>F</b>	$= 564$
<b>G</b>	$= 2298$
<b>H</b>	$= 927$
<b>I</b>	$= 827$
<b>J</b>	$= 579$

### Abacus

<b>A</b>	$4106 \times 3 = 12318$
<b>B</b>	$= 37386$
<b>C</b>	$= 15125$
<b>D</b>	$= 11110$
<b>E</b>	$= 4954$
<b>F</b>	$= 63120$
<b>G</b>	$= 22448$
<b>H</b>	$= 9480$
<b>I</b>	$= 9180$
<b>J</b>	$= 67116$

### Abacus

<b>A</b>	$7099 \times 2 = 14198$
<b>B</b>	$= 56916$
<b>C</b>	$= 41544$
<b>D</b>	$= 18846$
<b>E</b>	$= 43659$
<b>F</b>	$= 15504$
<b>G</b>	$= 35904$
<b>H</b>	$= 19698$
<b>I</b>	$= 10030$
<b>J</b>	$= 18630$

**Mental**

<b>A</b>	$351 \div 9 = 39$
<b>B</b>	$= 72$
<b>C</b>	$= 26$
<b>D</b>	$= 36$
<b>E</b>	$= 85$
<b>F</b>	$= 363$
<b>G</b>	$= 35$
<b>H</b>	$= 62$
<b>I</b>	$= 117$
<b>J</b>	$= 19$

**Mental**

<b>A</b>	$608 \div 8 = 76$
<b>B</b>	$= 28$
<b>C</b>	$= 32$
<b>D</b>	$= 83$
<b>E</b>	$= 34$
<b>F</b>	$= 233$
<b>G</b>	$= 97$
<b>H</b>	$= 85$
<b>I</b>	$= 19$
<b>J</b>	$= 67$

**Mental**

<b>A</b>	$294 \div 6 = 49$
<b>B</b>	$= 29$
<b>C</b>	$= 58$
<b>D</b>	$= 48$
<b>E</b>	$= 29$
<b>F</b>	$= 96$
<b>G</b>	$= 97$
<b>H</b>	$= 93$
<b>I</b>	$= 19$
<b>J</b>	$= 62$

**Mental**

<b>A</b>	$335 \div 5 = 67$
<b>B</b>	$= 85$
<b>C</b>	$= 81$
<b>D</b>	$= 26$
<b>E</b>	$= 82$
<b>F</b>	$= 35$
<b>G</b>	$= 57$
<b>H</b>	$= 25$
<b>I</b>	$= 54$
<b>J</b>	$= 95$

### Mental

<b>A</b>	$687 \times 6 = 4122$
<b>B</b>	$= 8325$
<b>C</b>	$= 1401$
<b>D</b>	$= 1972$
<b>E</b>	$= 3415$
<b>F</b>	$= 7304$
<b>G</b>	$= 4683$
<b>H</b>	$= 3356$
<b>I</b>	$= 7524$
<b>J</b>	$= 5508$

### Mental

<b>A</b>	$376 \times 8 = 3008$
<b>B</b>	$= 5803$
<b>C</b>	$= 2769$
<b>D</b>	$= 5676$
<b>E</b>	$= 1992$
<b>F</b>	$= 1282$
<b>G</b>	$= 8586$
<b>H</b>	$= 1425$
<b>I</b>	$= 2076$
<b>J</b>	$= 5484$

### Mental

<b>A</b>	$914 \times 9 = 8226$
<b>B</b>	$= 1590$
<b>C</b>	$= 7128$
<b>D</b>	$= 1330$
<b>E</b>	$= 1150$
<b>F</b>	$= 3720$
<b>G</b>	$= 1140$
<b>H</b>	$= 1676$
<b>I</b>	$= 1683$
<b>J</b>	$= 4956$

### Mental

<b>A</b>	$184 \times 5 = 920$
<b>B</b>	$= 776$
<b>C</b>	$= 800$
<b>D</b>	$= 3588$
<b>E</b>	$= 6561$
<b>F</b>	$= 5712$
<b>G</b>	$= 1646$
<b>H</b>	$= 2841$
<b>I</b>	$= 4998$
<b>J</b>	$= 1755$

## Abacus

A	B	C	D	E	F	G	H	I	J
96	73	86	58	47	57	56	72	63	82
333	369	395	454	440	179	552	418	283	307

## Mental

A	B	C	D	E	F	G	H	I	J
82	92	74	82	92	72	82	89	85	83
285	143	257	90	176	236	102	58	276	314

Q : Jason builds model ships. He uses 175 craft sticks to build a ship. How many craft sticks does he need to build 7 ships?

Answer: 1225 sticks.

## Abacus

A	B	C	D	E	F	G	H	I	J
358	528	184	194	295	184	582	189	475	611
921	1171	278	392	169	1539	1381	1745	2654	2426

## Mental

A	B	C	D	E	F	G	H	I	J
47	94	29	13	29	82	36	29	72	51
301	124	309	68	285	225	190	186	140	151

## Abacus

A	B	C	D	E	F	G	H	I	J
4.63	3.35	2.56	7.24	6.25	8.46	1.36	0.64	2.74	3.75
15.38	7.73	20.91	16.07	28.31	16.72	9.35	13.07	20.91	5.49

### Abacus

<b>A</b>	$23761 \times 8 = 190088$
<b>B</b>	$= 456111$
<b>C</b>	$= 167300$
<b>D</b>	$= 89206$
<b>E</b>	$= 225897$
<b>F</b>	$= 214858$
<b>G</b>	$= 61296$
<b>H</b>	$= 790096$
<b>I</b>	$= 364950$
<b>J</b>	$= 744921$

### Mental

<b>A</b>	$2153 \times 7 = 15071$
<b>B</b>	$= 55080$
<b>C</b>	$= 25645$
<b>D</b>	$= 15071$
<b>E</b>	$= 51976$
<b>F</b>	$= 52213$
<b>G</b>	$= 37380$
<b>H</b>	$= 45972$
<b>I</b>	$= 8428$
<b>J</b>	$= 8841$

### Abacus

<b>A</b>	$27294 \div 2 = 13647$
<b>B</b>	$= 12485$
<b>C</b>	$= 4222$
<b>D</b>	$= 4336$
<b>E</b>	$= 7568$
<b>F</b>	$= 13958$
<b>G</b>	$= 9805$
<b>H</b>	$= 7521$
<b>I</b>	$= 9257$
<b>J</b>	$= 7592$

### Mental

<b>A</b>	$5789 \div 7 = 827$
<b>B</b>	$650$
<b>C</b>	$1,009$
<b>D</b>	$475$
<b>E</b>	$683$
<b>F</b>	$828$
<b>G</b>	$571$
<b>H</b>	$915$
<b>I</b>	$542$
<b>J</b>	$869$



## Abacus

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
4.12	0.98	6.67	2.78	9.76	5.67	4.24	4.99	5.76	7.68
25.43	16.77	19.31	24.1	29.4	16.12	11	9.71	17.63	23.21

## Mental

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
52	75	47	59	93	54	49	39	48	43
131	282	202	252	50	314	146	172	167	46

## Abacus

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
820	732	826	528	629	427	926	672	732	639
2326	1001	2067	1806	1760	1693	1501	1961	374	2147

### Abacus

<b>A</b>	$86488 \div 4 = 21622$
<b>B</b>	$= 10885$
<b>C</b>	$= 10608$
<b>D</b>	$= 8907$
<b>E</b>	$= 7976$
<b>F</b>	$= 7781$
<b>G</b>	$= 8153$
<b>H</b>	$= 7912$
<b>I</b>	$= 4821$
<b>J</b>	$= 2041$

### Abacus

<b>A</b>	$62010 \div 9 = 6890$
<b>B</b>	$= 40484$
<b>C</b>	$= 4689$
<b>D</b>	$= 2957$
<b>E</b>	$= 4683$
<b>F</b>	$= 6580$
<b>G</b>	$= 2759$
<b>H</b>	$= 7299$
<b>I</b>	$= 4465$
<b>J</b>	$= 7469$

### Abacus

<b>A</b>	$28563 \times 9 = 257067$
<b>B</b>	$= 277018$
<b>C</b>	$= 659000$
<b>D</b>	$= 524784$
<b>E</b>	$= 151600$
<b>F</b>	$= 462535$
<b>G</b>	$= 247977$
<b>H</b>	$= 167718$
<b>I</b>	$= 517699$
<b>J</b>	$= 495852$

### Abacus

<b>A</b>	$92374 \times 4 = 369496$
<b>B</b>	$= 118360$
<b>C</b>	$= 152222$
<b>D</b>	$= 825912$
<b>E</b>	$= 142465$
<b>F</b>	$= 505632$
<b>G</b>	$= 165086$
<b>H</b>	$= 220887$
<b>I</b>	$= 197365$
<b>J</b>	$= 299680$

### Mental

<b>A</b>	<b>8329 X 7 = 58303</b>
<b>B</b>	<b>= 19228</b>
<b>C</b>	<b>= 17748</b>
<b>D</b>	<b>= 35685</b>
<b>E</b>	<b>= 26256</b>
<b>F</b>	<b>= 14290</b>
<b>G</b>	<b>= 17934</b>
<b>H</b>	<b>= 23000</b>
<b>I</b>	<b>= 29560</b>
<b>J</b>	<b>= 13018</b>

### Mental

<b>A</b>	<b>8374 X 6 = 50244</b>
<b>B</b>	<b>= 7428</b>
<b>C</b>	<b>= 69034</b>
<b>D</b>	<b>= 5470</b>
<b>E</b>	<b>= 35613</b>
<b>F</b>	<b>= 56772</b>
<b>G</b>	<b>= 5721</b>
<b>H</b>	<b>= 14738</b>
<b>I</b>	<b>= 41560</b>
<b>J</b>	<b>= 41825</b>

### Mental

<b>A</b>	<b>1380 X 6 = 8280</b>
<b>B</b>	<b>= 8795</b>
<b>C</b>	<b>= 5580</b>
<b>D</b>	<b>= 57426</b>
<b>E</b>	<b>= 19950</b>
<b>F</b>	<b>= 83385</b>
<b>G</b>	<b>= 30760</b>
<b>H</b>	<b>= 3892</b>
<b>I</b>	<b>= 30008</b>
<b>J</b>	<b>= 60599</b>

### Mental

<b>A</b>	$1995 \div 7 = 285$
<b>B</b>	593
<b>C</b>	643
<b>D</b>	978
<b>E</b>	478
<b>F</b>	593
<b>G</b>	629
<b>H</b>	316
<b>I</b>	713
<b>J</b>	916

### Mental

<b>A</b>	$3269 \div 7 = 467$
<b>B</b>	987
<b>C</b>	638
<b>D</b>	557
<b>E</b>	708
<b>F</b>	700
<b>G</b>	809
<b>H</b>	729
<b>I</b>	497
<b>J</b>	879

### Mental

<b>A</b>	$6762 \div 7 = 966$
<b>B</b>	758
<b>C</b>	264
<b>D</b>	244
<b>E</b>	353
<b>F</b>	435
<b>G</b>	274
<b>H</b>	463
<b>I</b>	488
<b>J</b>	844

## Abacus

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
6.35	3.66	3.76	3.52	5.14	2.55	1.89	9.75	6.26	3.55
9.23	8.88	16.41	8.72	9.98	17.86	9.58	7.32	31.03	2.3

## Abacus

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
752	758	999	629	719	618	183	529	738	825
1428	2231	1131	992	2669	2231	422	1455	1682	2609

## Mental

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
20	38	25	71	47	39	94	28	49	90
43	123	102	66	147	39	151	195	134	75

## Abacus

A	B	C	D	E	F	G	H	I	J
174	538	274	649	542	624	428	946	178	822
1331	1699	1892	2978	2431	2350	328	1579	1886	1536

## Abacus

A	B	C	D	E	F	G	H	I	J
1.48	0.68	0.88	5.80	1.07	6.66	2.74	1.47	6.28	4.43
0.15	13.86	13.70	18.16	10.27	24.26	10.63	9.22	7.85	5.69

## Mental

A	B	C	D	E	F	G	H	I	J
38	10	96	64	85	59	85	89	85	59
102	50	149	201	132	120	222	86	132	120

### Abacus

<b>A</b>	<b>28579 X 8 = 228632</b>
<b>B</b>	<b>567894</b>
<b>C</b>	<b>338,904</b>
<b>D</b>	<b>645015</b>
<b>E</b>	<b>346025</b>
<b>F</b>	<b>88734</b>
<b>G</b>	<b>77002</b>
<b>H</b>	<b>277,128</b>
<b>I</b>	<b>834,777</b>
<b>J</b>	<b>581,200</b>

### Abacus

<b>A</b>	<b>25648 ÷ 7 = 3664</b>
<b>B</b>	<b>5375</b>
<b>C</b>	<b>8983</b>
<b>D</b>	<b>2859</b>
<b>E</b>	<b>2959</b>
<b>F</b>	<b>3899</b>
<b>G</b>	<b>6898</b>
<b>H</b>	<b>7432</b>
<b>I</b>	<b>8093</b>
<b>J</b>	<b>3960</b>

### Mental

<b>A</b>	<b>2958 X 6 = 17748</b>
<b>B</b>	<b>64848</b>
<b>C</b>	<b>56736</b>
<b>D</b>	<b>12992</b>
<b>E</b>	<b>64746</b>
<b>F</b>	<b>5540</b>
<b>G</b>	<b>48224</b>
<b>H</b>	<b>5871</b>
<b>I</b>	<b>16474</b>
<b>J</b>	<b>34936</b>

### Mental

<b>A</b>	<b>6965 ÷ 7 = 995</b>
<b>B</b>	<b>854</b>
<b>C</b>	<b>268</b>
<b>D</b>	<b>382</b>
<b>E</b>	<b>366</b>
<b>F</b>	<b>474</b>
<b>G</b>	<b>1178</b>
<b>H</b>	<b>352</b>
<b>I</b>	<b>378</b>
<b>J</b>	<b>848</b>

## Abacus

A	B	C	D	E	F	G	H	I	J
9	41	15	51	9	16	43	52	3	32
86	-10	-8	55	35	-27	-83	83	108	-36

## Abacus

A	B	C	D	E	F	G	H	I	J
52	64	38	49	29	63	75	36	20	59
125	126	147	92	27	-22	-33	-96	-68	-42

Q. At the Grocery store 750 pears were placed in 7 piles. Each pile contained the same number of pears. At most, how many pears were there in each pile? Are there any pears left over? If yes how many?

Answer:  $750 \div 7 = 107$  pears in every pile. We have 1 pear left over.

Q Julia has 708 toys and 6 boxes of same size. How many toys can she pack into each box?

Answer:  $708 \div 6 = 118$  toys in each box.



**Mental**

<b>A</b>	<b>5292 X 6 = 31752</b>
<b>B</b>	<b>8380</b>
<b>C</b>	<b>32072</b>
<b>D</b>	<b>28563</b>
<b>E</b>	<b>28935</b>
<b>F</b>	<b>26802</b>
<b>G</b>	<b>23408</b>
<b>H</b>	<b>11428</b>
<b>I</b>	<b>55542</b>
<b>J</b>	<b>35,613</b>

**Mental**

<b>A</b>	<b>2857 X 8 = 22856</b>
<b>B</b>	<b>10445</b>
<b>C</b>	<b>30364</b>
<b>D</b>	<b>26613</b>
<b>E</b>	<b>20769</b>
<b>F</b>	<b>40374</b>
<b>G</b>	<b>7364</b>
<b>H</b>	<b>63072</b>
<b>I</b>	<b>33618</b>
<b>J</b>	<b>58352</b>

**Mental**

<b>A</b>	<b>3521 ÷ 7 = 503</b>
<b>B</b>	<b>736</b>
<b>C</b>	<b>628</b>
<b>D</b>	<b>496</b>
<b>E</b>	<b>825</b>
<b>F</b>	<b>598</b>
<b>G</b>	<b>692</b>
<b>H</b>	<b>264</b>
<b>I</b>	<b>893</b>
<b>J</b>	<b>783</b>

**Mental**

<b>A</b>	<b>3451 ÷ 7 = 493</b>
<b>B</b>	<b>1306</b>
<b>C</b>	<b>328</b>
<b>D</b>	<b>689</b>
<b>E</b>	<b>483</b>
<b>F</b>	<b>689</b>
<b>G</b>	<b>784</b>
<b>H</b>	<b>535</b>
<b>I</b>	<b>1328</b>
<b>J</b>	<b>196</b>

## Abacus

A	B	C	D	E	F	G	H	I	J
184	372	682	589	184	659	298	147	918	529
724	720	1213	1311	463	974	349	2508	1564	910

## Mental

A	B	C	D	E	F	G	H	I	J
92	16	71	63	71	49	28	57	89	14
42	103	72	72	72	171	113	136	80	139

## Abacus

A	B	C	D	E	F	G	H	I	J
8.25	9.87	6.25	7.62	8.45	9.85	7.85	4.29	9.15	6.84
23.55	18.33	19.92	10.49	15.15	19.79	18.94	6.69	16.88	5.14

**Abacus**

<b>A</b>	17123 X 2 = 34246
<b>B</b>	250,335
<b>C</b>	158704
<b>D</b>	661878
<b>E</b>	191720
<b>F</b>	803988
<b>G</b>	255185
<b>H</b>	96936
<b>I</b>	67701
<b>J</b>	483561

**Abacus**

<b>A</b>	35930 X 6 = 215580
<b>B</b>	464840
<b>C</b>	138928
<b>D</b>	355072
<b>E</b>	236760
<b>F</b>	479574
<b>G</b>	115590
<b>H</b>	340011
<b>I</b>	176634
<b>J</b>	136948

**Abacus**

<b>A</b>	37303 ÷ 7 = 5329
<b>B</b>	12857
<b>C</b>	2968
<b>D</b>	6739
<b>E</b>	5929
<b>F</b>	2877
<b>G</b>	9476
<b>H</b>	7922
<b>I</b>	6939
<b>J</b>	12195

**Abacus**

<b>A</b>	47866 ÷ 7 = 6838
<b>B</b>	7920
<b>C</b>	5289
<b>D</b>	5819
<b>E</b>	6821
<b>F</b>	9285
<b>G</b>	6721
<b>H</b>	5619
<b>I</b>	7843
<b>J</b>	8222

**Mental**

<b>A</b>	<b>7699 X 6 = 46194</b>
<b>B</b>	<b>36975</b>
<b>C</b>	<b>13780</b>
<b>D</b>	<b>11832</b>
<b>E</b>	<b>59152</b>
<b>F</b>	<b>53118</b>
<b>G</b>	<b>20769</b>
<b>H</b>	<b>13699</b>
<b>I</b>	<b>40320</b>
<b>J</b>	<b>54810</b>

**Mental**

<b>A</b>	<b>5684 X 2 = 11368</b>
<b>B</b>	<b>27885</b>
<b>C</b>	<b>35172</b>
<b>D</b>	<b>67011</b>
<b>E</b>	<b>43015</b>
<b>F</b>	<b>22941</b>
<b>G</b>	<b>27013</b>
<b>H</b>	<b>19316</b>
<b>I</b>	<b>11904</b>
<b>J</b>	<b>70380</b>

**Mental**

<b>A</b>	<b>4186 ÷ 7 = 598</b>
<b>B</b>	<b>692</b>
<b>C</b>	<b>792</b>
<b>D</b>	<b>937</b>
<b>E</b>	<b>194</b>
<b>F</b>	<b>185</b>
<b>G</b>	<b>385</b>
<b>H</b>	<b>690</b>
<b>I</b>	<b>382</b>
<b>J</b>	<b>570</b>

**Mental**

<b>A</b>	<b>1687 ÷ 7 = 241</b>
<b>B</b>	<b>257</b>
<b>C</b>	<b>269</b>
<b>D</b>	<b>482</b>
<b>E</b>	<b>255</b>
<b>F</b>	<b>275</b>
<b>G</b>	<b>854</b>
<b>H</b>	<b>226</b>
<b>I</b>	<b>367</b>
<b>J</b>	<b>278</b>

## Abacus

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
8265	9214	1947	5295	6392	2892	5369	2589	2764	4521
11588	12321	16841	5279	11416	12924	6001	9890	12737	27745

## Mental

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
72	29	92	73	49	73	82	61	19	39
78	106	224	246	115	217	218	127	82	111

## Abacus

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
7.82	9.49	5.63	5.86	4.65	6.15	3.25	8.61	9.52	1.24
18.46	14.45	20.09	31.71	21.03	24.48	9.27	15.45	20.76	18.04

## Abacus

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>
95	1116	15	63	63
10182	6201	2152	6411	1881

## Mental

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
29	28	58	69	68	71	41	91	39	59
80	51	79	240	114	266	32	77	30	183

**Abacus**

<b>A</b>	18576 X 2 = 37152
<b>B</b>	174558
<b>C</b>	230488
<b>D</b>	495530
<b>E</b>	337110
<b>F</b>	628272
<b>G</b>	111378
<b>H</b>	211560
<b>I</b>	85776
<b>J</b>	257166

**Abacus**

<b>A</b>	93275 ÷ 9 = 10363.88
<b>B</b>	10570.87
<b>C</b>	13929.5
<b>D</b>	7204.2
<b>E</b>	41337.5
<b>F</b>	16875.5
<b>G</b>	30885
<b>H</b>	13094
<b>I</b>	3446.12
<b>J</b>	8045.83

**Mental**

<b>A</b>	2386 X 2 = 4772
<b>B</b>	17586
<b>C</b>	31372
<b>D</b>	44695
<b>E</b>	14785
<b>F</b>	35622
<b>G</b>	20706
<b>H</b>	19488
<b>I</b>	8871
<b>J</b>	35442

**Mental**

<b>A</b>	4318 ÷ 2 = 2159
<b>B</b>	498
<b>C</b>	847
<b>D</b>	736
<b>E</b>	295
<b>F</b>	793
<b>G</b>	119
<b>H</b>	3696
<b>I</b>	347
<b>J</b>	2849

## Abacus

A	B	C	D	E	F	G	H	I	J
42	54	52	29	56	22	27	24	48	18
76	64	28	46	-44	-103	10	15	-4	174

## Abacus

A	B	C	D	E	F	G	H	I	J
4.52	7.86	9.48	4.28	6.16	2.55	7.85	3.39	4.25	8.48
12.85	16.47	16.88	20.69	13.24	6.75	37.17	14.51	29.12	17.9

Q. Sam has 92 cents in his pocket. He wants to buy 3 pencils at the supply store. Each pencil cost 8 cents. How much money will sam have left?

Answer:  $92 - 24 = 68$  cents left.

Q. Rocky bought a house for \$ 200,000 and spent \$ 10,000 on its repairs. He sold the house for \$ 220,000. Find his profit or loss.

Answer:  $200,000 + 10,000 = 210,000$  cost of the house –  $220,000$  sold =  $10,000$  profit.



## Abacus

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>
534	77	83	290	669
2044	4456	3493	6208	6498

## Mental

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
83	37	95	28	69	62	71	59	78	73
231	129	123	209	78	288	100	180	106	236

### Abacus

<b>A</b>	<b>16550 ÷ 2 = 8275</b>
<b>B</b>	<b>5810</b>
<b>C</b>	<b>2856</b>
<b>D</b>	<b>3313.62</b>
<b>E</b>	<b>10821.5</b>
<b>F</b>	<b>9176.55</b>
<b>G</b>	<b>5639</b>
<b>H</b>	<b>18947</b>
<b>I</b>	<b>9702</b>
<b>J</b>	<b>2840</b>

### Abacus

<b>A</b>	<b>85937 ÷ 6 = 14322.83</b>
<b>B</b>	<b>5178.4</b>
<b>C</b>	<b>33964.5</b>
<b>D</b>	<b>5802</b>
<b>E</b>	<b>5721</b>
<b>F</b>	<b>6599</b>
<b>G</b>	<b>5658</b>
<b>H</b>	<b>5827.25</b>
<b>I</b>	<b>15963.66</b>
<b>J</b>	<b>3054.55</b>

### Abacus

<b>A</b>	<b>16530 ÷ 2 = 8265</b>
<b>B</b>	<b>3657</b>
<b>C</b>	<b>1857</b>
<b>D</b>	<b>6489</b>
<b>E</b>	<b>5628</b>
<b>F</b>	<b>23095.5</b>
<b>G</b>	<b>16207.25</b>
<b>H</b>	<b>6252</b>
<b>I</b>	<b>3277</b>
<b>J</b>	<b>2619</b>

### Abacus

<b>A</b>	<b>87956 X 8 = 703648</b>
<b>B</b>	<b>538590</b>
<b>C</b>	<b>101375</b>
<b>D</b>	<b>120054</b>
<b>E</b>	<b>211624</b>
<b>F</b>	<b>305600</b>
<b>G</b>	<b>651555</b>
<b>H</b>	<b>175878</b>
<b>I</b>	<b>258643</b>
<b>J</b>	<b>89142</b>

### Abacus

<b>A</b>	<b>92578 X 8 = 740624</b>
<b>B</b>	<b>160698</b>
<b>C</b>	<b>478820</b>
<b>D</b>	<b>99374</b>
<b>E</b>	<b>171828</b>
<b>F</b>	<b>695504</b>
<b>G</b>	<b>615591</b>
<b>H</b>	<b>415702</b>
<b>I</b>	<b>60516</b>
<b>J</b>	<b>135860</b>

### Abacus

<b>A</b>	<b>19587 X 8 = 156696</b>
<b>B</b>	<b>404094</b>
<b>C</b>	<b>197925</b>
<b>D</b>	<b>159370</b>
<b>E</b>	<b>239104</b>
<b>F</b>	<b>227832</b>
<b>G</b>	<b>184518</b>
<b>H</b>	<b>59164</b>
<b>I</b>	<b>483210</b>
<b>J</b>	<b>173376</b>

### Abacus

A	B	C	D	E
278	67	85	782	42
8492	5050	2511	2698	8408

### Abacus

A	B	C	D	E	F	G	H
55	9	56	23	25	54	61	4
116	96	-10	-36	64	10	-30	-54

### Abacus

A	B	C	D	E	F	G	H	I	J
5.29	8.79	3.11	3.74	4.55	7.89	5.63	9.48	9.48	5.63
25.94	26.42	3.53	14.99	13.08	43.91	13.31	17.92	20.59	19.23

**Mental**

<b>A</b>	<b>8795 X 8 = 70360</b>
<b>B</b>	<b>22584</b>
<b>C</b>	<b>19410</b>
<b>D</b>	<b>13874</b>
<b>E</b>	<b>19820</b>
<b>F</b>	<b>61560</b>
<b>G</b>	<b>86202</b>
<b>H</b>	<b>3916</b>
<b>I</b>	<b>27699</b>
<b>J</b>	<b>32340</b>

**Mental**

<b>A</b>	<b>7592 X 2 = 15184</b>
<b>B</b>	<b>20160</b>
<b>C</b>	<b>20844</b>
<b>D</b>	<b>33789</b>
<b>E</b>	<b>48435</b>
<b>F</b>	<b>52803</b>
<b>G</b>	<b>29808</b>
<b>H</b>	<b>27912</b>
<b>I</b>	<b>23478</b>
<b>J</b>	<b>13932</b>

**Mental**

<b>A</b>	<b>4998 ÷ 7 = 714</b>
<b>B</b>	<b>286</b>
<b>C</b>	<b>957</b>
<b>D</b>	<b>356</b>
<b>E</b>	<b>782</b>
<b>F</b>	<b>496</b>
<b>G</b>	<b>728</b>
<b>H</b>	<b>586</b>
<b>I</b>	<b>879</b>
<b>J</b>	<b>856</b>

**Mental**

<b>A</b>	<b>5082 ÷ 6 = 847</b>
<b>B</b>	<b>648</b>
<b>C</b>	<b>579</b>
<b>D</b>	<b>197</b>
<b>E</b>	<b>879</b>
<b>F</b>	<b>714</b>
<b>G</b>	<b>689</b>
<b>H</b>	<b>562</b>
<b>I</b>	<b>398</b>
<b>J</b>	<b>508</b>

### Abacus

A	B	C	D	E
229	19	253	65	748
3160	4257	9630	2795	1711

### Mental

A	B	C	D	E	F
81	29	82	51	56	82
123	47	43	145	196	109

### Abacus

A	B	C	D	E	F
4.84	9.01	6.82	3.89	2.95	5.38
17.81	20.47	15.67	31.99	12.59	39.31

### Abacus

A	B	C	D	E	F
46	92	68	28	32	75
-55	87	26	155	68	153

	Abacus			
<b>A</b>		X		469254
<b>B</b>		X		647478
<b>C</b>		X		415592
<b>D</b>		X		259716
<b>E</b>		X		624169

	Abacus			
<b>A</b>		X		1512
<b>B</b>		X		4662
<b>C</b>		X		3599
<b>D</b>		X		5494
<b>E</b>		X		8742

	Abacus			
<b>A</b>		X		3192
<b>B</b>		X		5244
<b>C</b>		X		4366
<b>D</b>		X		4557
<b>E</b>		X		5070

	Abacus			
<b>A</b>		÷		9153.222
<b>B</b>		÷		2469.125
<b>C</b>		÷		10821.5
<b>D</b>		÷		3719.4
<b>E</b>		÷		40879.5

	Abacus			
<b>A</b>		÷		7144.25
<b>B</b>		÷		6306.333
<b>C</b>		÷		1435.429
<b>D</b>		÷		7286.5
<b>E</b>		÷		4218.5

	Abacus			
<b>A</b>		÷		4819
<b>B</b>		÷		6502
<b>C</b>		÷		9275
<b>D</b>		÷		7603
<b>E</b>		÷		5381

**Q. Mike bought a bike for \$ 900 and sold it at a profit of \$ 200. Find the selling price of the bike.  
 Answer: \$900 + \$200 = \$1100 Selling Price.**

	Mental			
<b>A</b>		X		52703
<b>B</b>		X		55584
<b>C</b>		X		24882
<b>D</b>		X		17076
<b>E</b>		X		35915

	Mental			
<b>A</b>		X		20624
<b>B</b>		X		15396
<b>C</b>		X		51921
<b>D</b>		X		29140
<b>E</b>		X		53622

	Mental			
<b>A</b>		X		30116
<b>B</b>		X		16790
<b>C</b>		X		46370
<b>D</b>		X		28125
<b>E</b>		X		39552

	Mental			
<b>A</b>		÷		822
<b>B</b>		÷		718
<b>C</b>		÷		857
<b>D</b>		÷		815
<b>E</b>		÷		978

	Mental			
<b>A</b>		÷		468
<b>B</b>		÷		891
<b>C</b>		÷		517
<b>D</b>		÷		383
<b>E</b>		÷		689

	Mental			
<b>A</b>		÷		927
<b>B</b>		÷		589
<b>C</b>		÷		281
<b>D</b>		÷		789
<b>E</b>		÷		1378

Q. Nicole has 40 dolls that she wants to display in her room. 8 dolls will fit on each shelf. How many shelves will she need?

Answer :  $40 \div 8 = 5$ . Nicole will need 5 shelves for her 40 dolls.

Q. Ram bought a box of 54 nails to make a tool box. He uses 9 nails for each toolbox. How many tool boxes can Ram make?

Answer :  $54 \div 9 = 6$ . Ram can make 6 tool boxes.



Abacus				
<b>A</b>	82	X	56	4592
<b>B</b>		X		5037
<b>C</b>		X		1050
<b>D</b>		X		8232
<b>E</b>		X		1444
<b>F</b>		X		3854
<b>G</b>		X		5727
<b>H</b>		X		4144
<b>I</b>		X		2752
<b>J</b>		X		4653

Abacus				
<b>A</b>	82574	X	6	495444
<b>B</b>		X		717968
<b>C</b>		X		566433
<b>D</b>		X		164316
<b>E</b>		X		88728
<b>F</b>		X		669704
<b>G</b>		X		76434
<b>H</b>		X		362820
<b>I</b>		X		310970
<b>J</b>		X		495948

Abacus				
<b>A</b>	8174	X	6	49044
<b>B</b>		X		10955
<b>C</b>		X		73476
<b>D</b>		X		24792
<b>E</b>		X		49640
<b>F</b>		X		18550
<b>G</b>		X		19230
<b>H</b>		X		19868
<b>I</b>		X		27516
<b>J</b>		X		54522

### Abacus

A	B	C	D	E
237	379	169	219	52
599	2871	1695	3631	9228

### Abacus

A	B	C	D	E
6.09	4.28	7.27	6.29	7.89
7.35	7.09	15.72	29.14	17.63

### Mental

A	B	C	D	E
82	75	62	74	74
297	155	220	317	263

### Abacus

A	B	C	D	E
75	73	92	72	84
-21	-39	-58	3	50