

**IT IS SUGGESTED THAT YOU COMPLETE NO
MORE THAN TWO OF THESE ARITHMETIC
SLIDES A DAY.**

**COMPLETE THE ACTIVITIES AND SEND
PICTURES WHEN YOU CAN OF ANY WORK
YOU ARE DOING.**

ADDITION AND SUBTRACTION

$1) 8374 - 2394 =$

$2) 4592 - 1932 =$

$3) 6231 - 938 =$

$4) 4527 - 3290 =$

$5) 9423 - 3428 =$

$6) 2394 - 1293 =$

$7) 7394 - 2934 =$

$8) 9384 - 1232 =$

$9) 7362 - 3823 =$

$10) 5323 - 2114 =$

$11) 9827 - 2834 =$

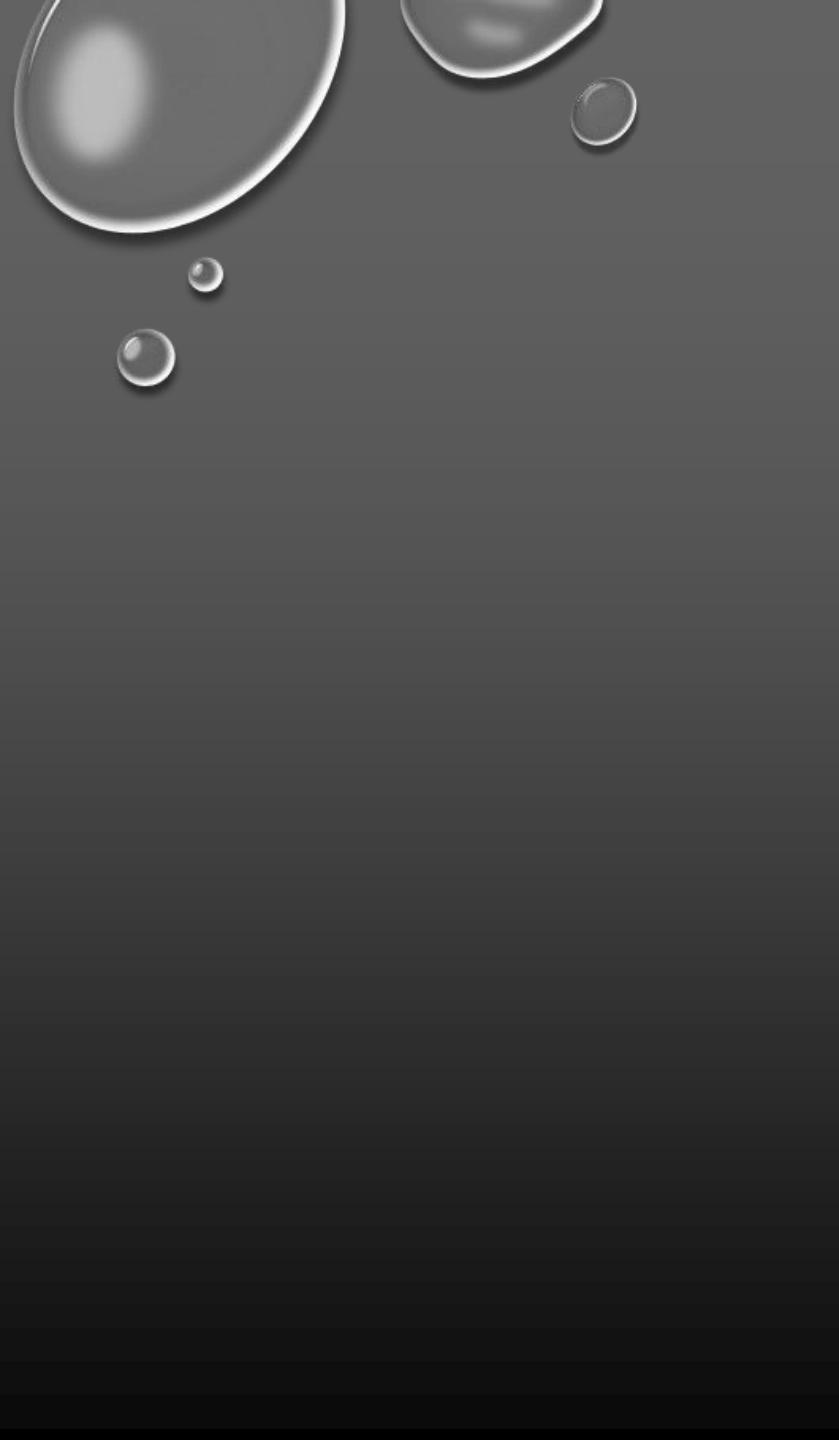
$12) 2837 - 1384 =$

$13) 7364 - 3849 =$

$14) 5692 - 2019 =$

$15) 7119 - 3856 =$

$16) 3945 - 1394 =$

- 
- 1) $4837 + 3928 =$ 9) $2948 + 5632 =$
2) $3874 + 2193 =$ 10) $1476 + 6743 =$
3) $1993 + 5673 =$ 11) $3948 + 2934 =$
4) $2934 + 4839 =$ 12) $2934 + 1234 =$
5) $8734 + 2394 =$ 13) $8173 + 8273 =$
6) $2345 + 893 =$ 14) $7283 + 4563 =$
7) $4934 + 1342 =$ 15) $6283 + 2945 =$
8) $7293 + 1932 =$ 16) $3984 + 4956 =$

MULTIPLICATION AND DIVISION

- 1) $543 \times 35 =$
- 2) $262 \times 24 =$
- 3) $843 \times 37 =$
- 4) $925 \times 36 =$
- 5) $327 \times 42 =$
- 6) $836 \times 64 =$
- 7) $7654 \times 26 =$
- 8) $4237 \times 52 =$

Day 1

Q	Question	Answer
1	$405 \div 5 = \square$	
2	$552 \div 6 = \square$	
3	$232 \div 8 = \square$	
4	$186 \div 2 = \square$	
5	$828 \div 9 = \square$	
6	$291 \div 3 = \square$	
7	$522 \div 6 = \square$	
8	$315 \div 9 = \square$	
9	$855 \div 9 = \square$	
10	$292 \div 4 = \square$	

Day 2

Q	Question	Answ
1	$189 \div 9 = \square$	
2	$140 \div 5 = \square$	
3	$135 \div 3 = \square$	
4	$162 \div 2 = \square$	
5	$465 \div 5 = \square$	
6	$476 \div 7 = \square$	
7	$308 \div 4 = \square$	
8	$132 \div 6 = \square$	
9	$336 \div 6 = \square$	
10	$84 \div 7 = \square$	

Day 1

Q	Question	Answer
1	$510 \times 14 = \square$	
2	$526 \times 22 = \square$	
3	$274 \times 89 = \square$	
4	$473 \times 11 = \square$	
5	$12 \times 730 = \square$	
6	$12 \times 32 = \square$	
7	$94 \times 454 = \square$	
8	$6 \times 72 = \square$	
9	$4 \times 273 = \square$	
10	$60 \times 37 = \square$	

Day 2

Q	Question	Answer
1	$472 \times 89 = \square$	
2	$347 \times 79 = \square$	
3	$83 \times 86 = \square$	
4	$608 \times 43 = \square$	
5	$4 \times 8365 = \square$	
6	$7 \times 328 = \square$	
7	$38 \times 836 = \square$	
8	$32 \times 358 = \square$	
9	$887 \times 19 = \square$	
10	$242 \times 6 = \square$	

Day 3

Q	Question	Answer
1	$84 \div 7 = \square$	
2	$450 \div 6 = \square$	
3	$432 \div 9 = \square$	
4	$162 \div 2 = \square$	
5	$183 \div 3 = \square$	
6	$237 \div 3 = \square$	
7	$190 \div 5 = \square$	
8	$168 \div 8 = \square$	
9	$360 \div 9 = \square$	
10	$84 \div 7 = \square$	

Day 4

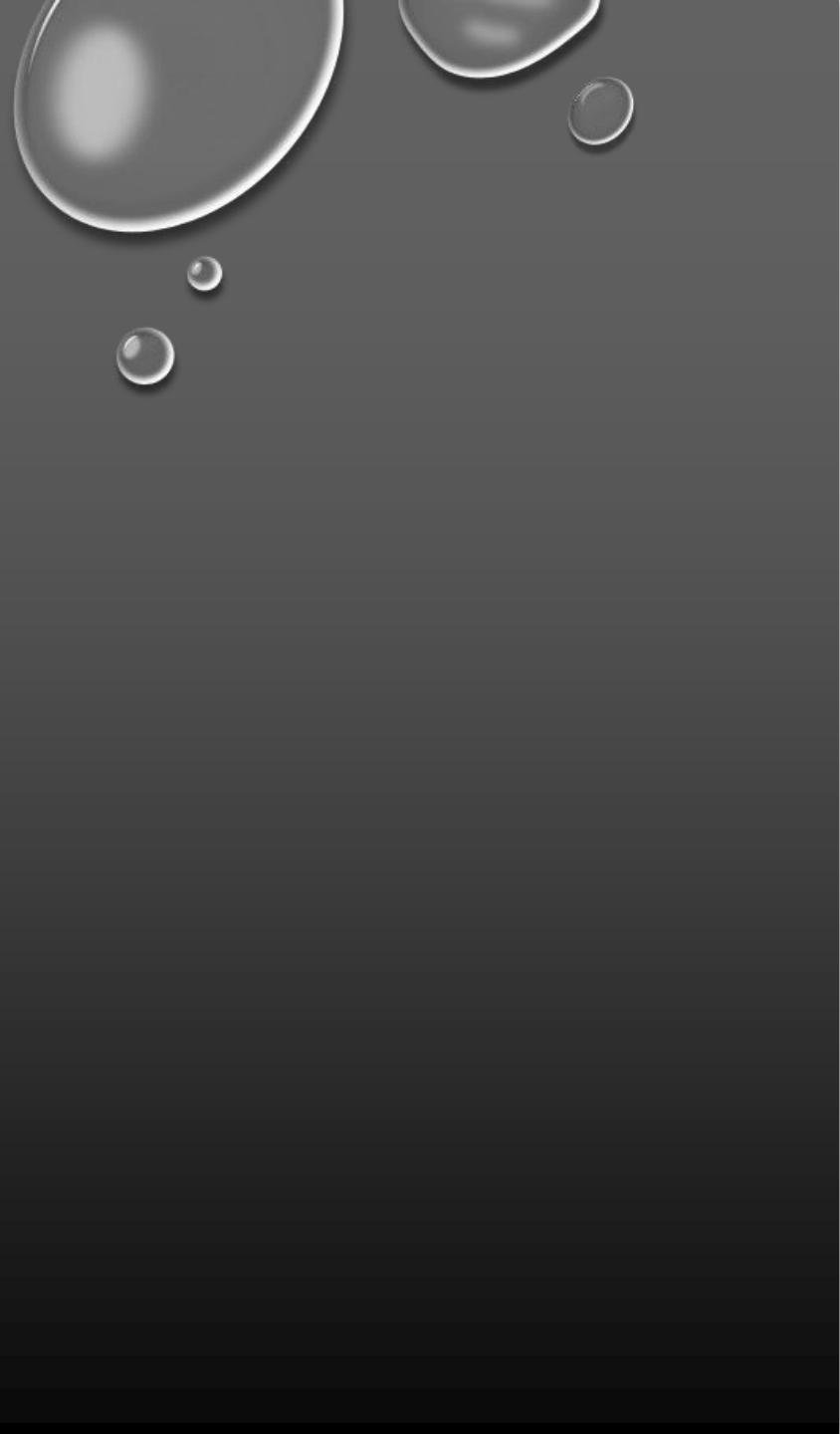
Q	Question	Answer
1	$765 \div 9 = \square$	
2	$648 \div 9 = \square$	
3	$243 \div 3 = \square$	
4	$34 \div 2 = \square$	
5	$472 \div 8 = \square$	
6	$784 \div 8 = \square$	
7	$108 \div 4 = \square$	
8	$518 \div 7 = \square$	
9	$90 \div 6 = \square$	
10	$98 \div 7 = \square$	

Day 3

Q	Question	Answer
1	$54 \times 27 = \square$	
2	$552 \times 55 = \square$	
3	$271 \times 4 = \square$	
4	$815 \times 78 = \square$	
5	$265 \times 46 = \square$	
6	$7 \times 4782 = \square$	
7	$649 \times 60 = \square$	
8	$685 \times 48 = \square$	
9	$36 \times 62 = \square$	
10	$543 \times 22 = \square$	

Day 4

Q	Question	Answer
1	$904 \times 17 = \square$	
2	$768 \times 28 = \square$	
3	$922 \times 22 = \square$	
4	$393 \times 79 = \square$	
5	$898 \times 98 = \square$	
6	$13 \times 189 = \square$	
7	$42 \times 69 = \square$	
8	$33 \times 934 = \square$	
9	$734 \times 61 = \square$	
10	$892 \times 47 = \square$	

- 
- The background features a dark grey gradient with several light grey water droplets of varying sizes scattered across it.
- 1) $234 \times 10 =$ 9) $6728 \times 10 =$ 17) $23 \times 10 =$
 - 2) $92 \times 10 =$ 10) $4723 \times 10 =$ 18) $12 \times 10 =$
 - 3) $25 \times 10 =$ 11) $938 \times 10 =$ 19) $282 \times 10 =$
 - 4) $837 \times 10 =$ 12) $1398 \times 10 =$ 20) $928 \times 10 =$
 - 5) $283 \times 10 =$ 13) $829 \times 10 =$ 21) $112 \times 10 =$
 - 6) $923 \times 10 =$ 14) $2983 \times 10 =$ 22) $7263 \times 10 =$
 - 7) $621 \times 10 =$ 15) $928 \times 10 =$ 23) $6213 \times 10 =$
 - 8) $9231 \times 10 =$ 16) $8293 \times 10 =$ 24) $883 \times 10 =$

$1) 189 \times 100 =$

$9) 3 \times 100 =$

$17) 294 \times 1000 =$

$2) 389 \times 100 =$

$10) 9899 \times 100 =$

$18) 12 \times 1000 =$

$3) 9 \times 100 =$

$11) 7622 \times 100 =$

$19) 1 \times 1000 =$

$4) 5632 \times 100 =$

$12) 1823 \times 100 =$

$20) 40 \times 1000 =$

$5) 82 \times 100 =$

$13) 89 \times 100 =$

$21) 77 \times 1000 =$

$6) 392 \times 100 =$

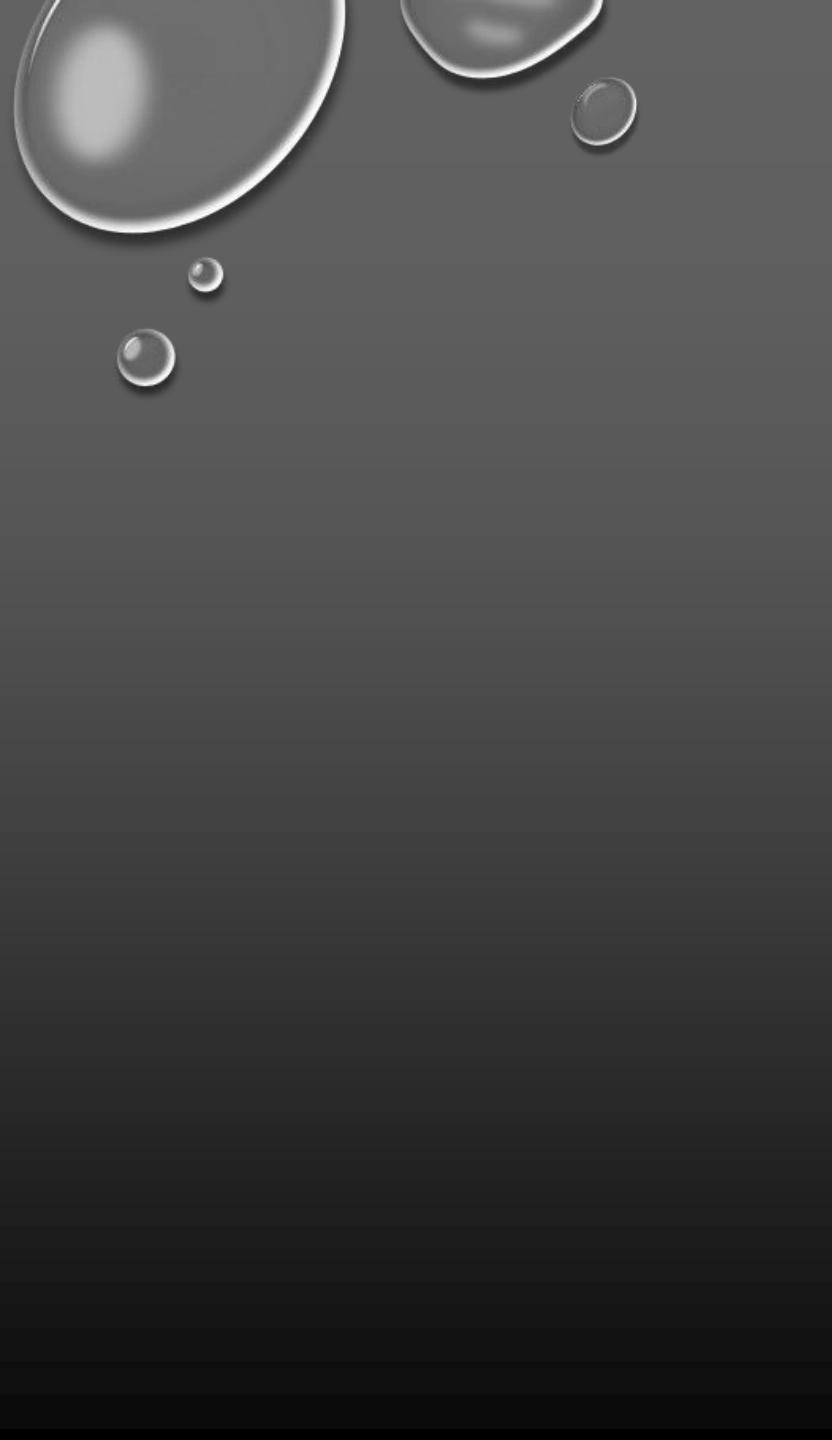
$14) 2893 \times 100 =$

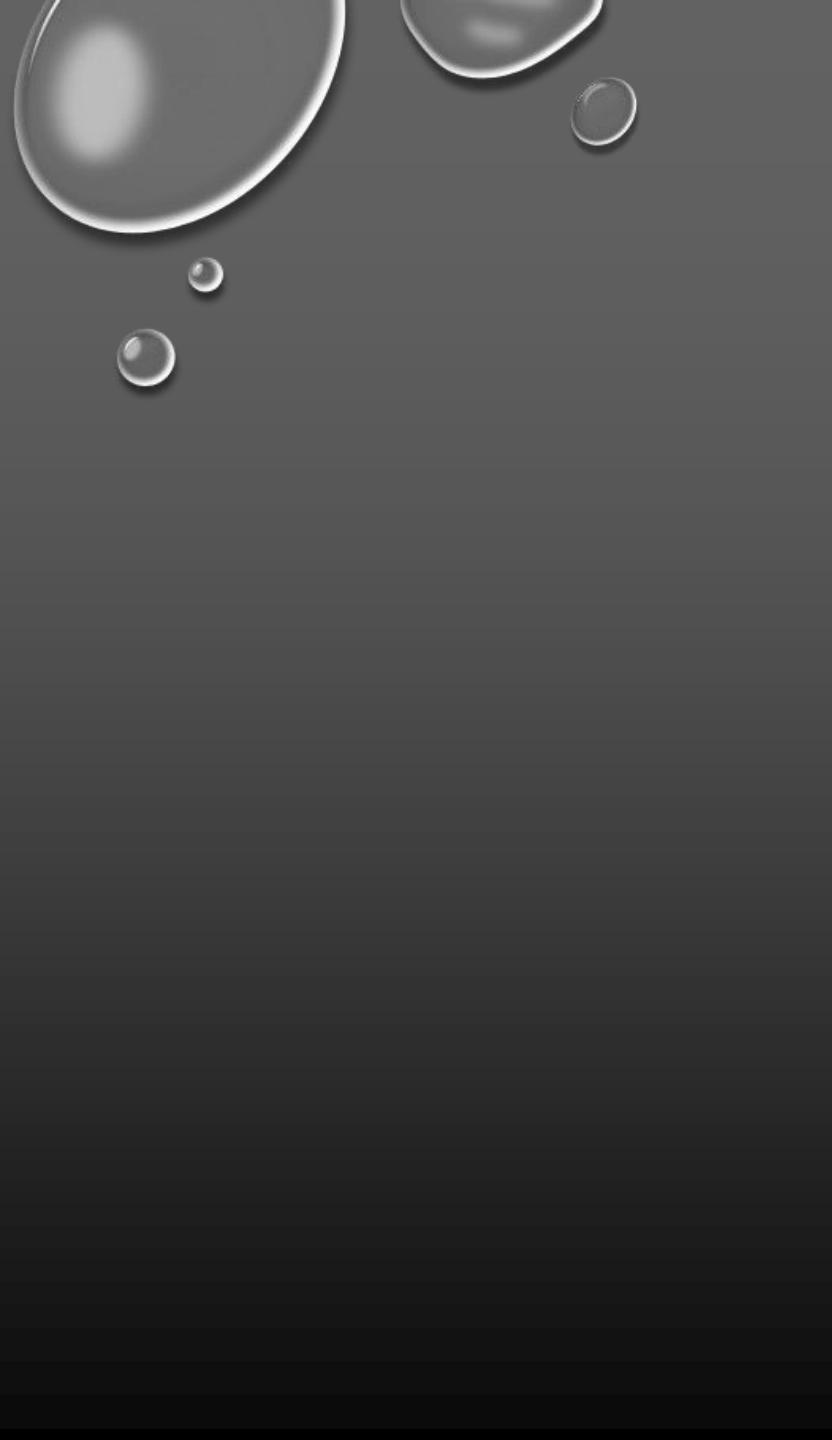
$7) 456 \times 100 =$

$15) 1923 \times 100 =$

$8) 8521 \times 100 =$

$16) 283 \times 100$

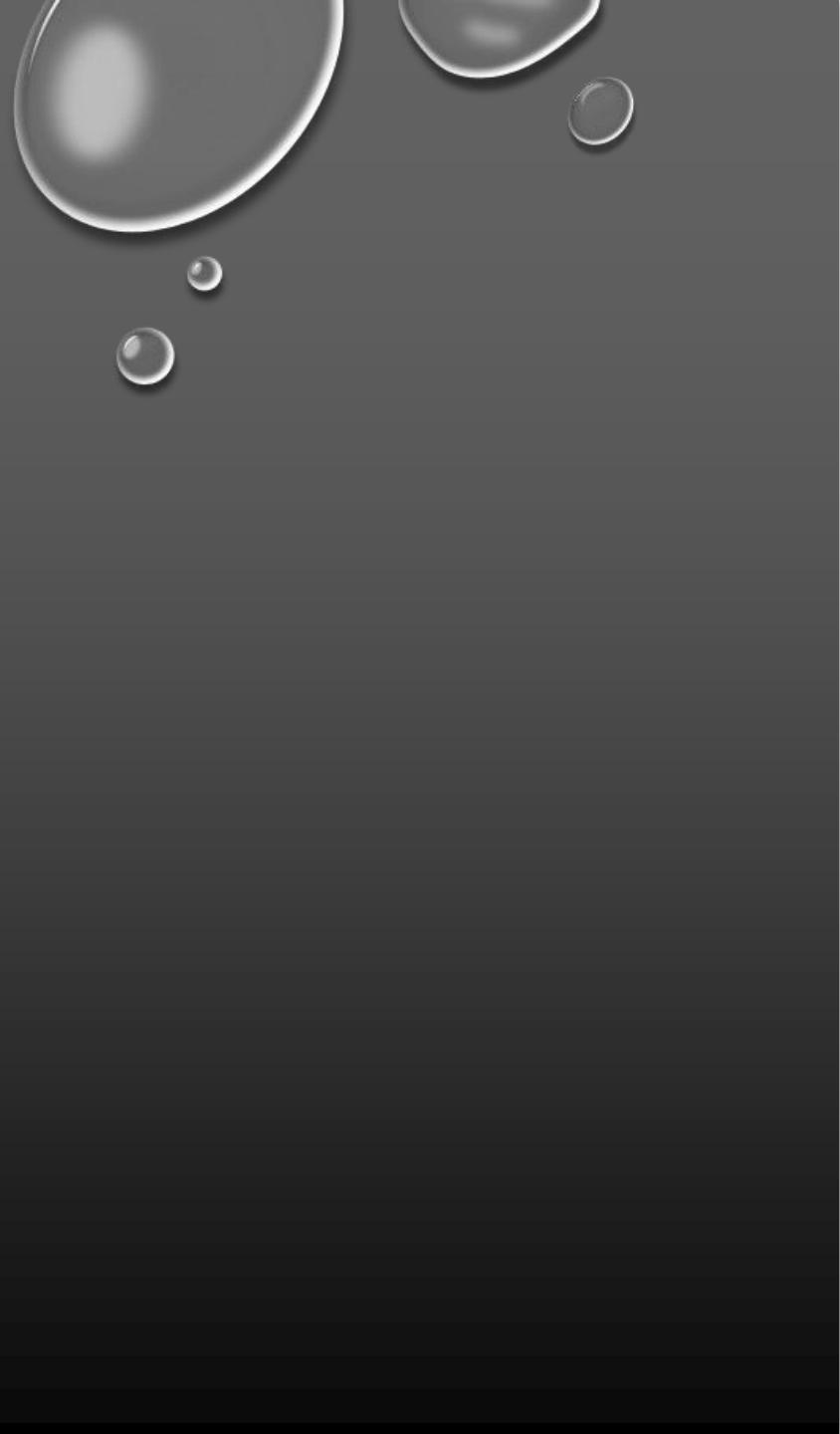
- 
- 1) $200 \times 2 =$
 - 2) $200 \times 4 =$
 - 3) $200 \times 30 =$
 - 4) $200 \times 80 =$
 - 5) $200 \times 60 =$
 - 6) $900 \times 5 =$
 - 7) $300 \times 3 =$
 - 8) $400 \times 50 =$
 - 9) $600 \times 80 =$
 - 10) $700 \times 40 =$
 - 11) $900 \times 60 =$
 - 12) $500 \times 40 =$
 - 13) $600 \times 60 =$
 - 14) $300 \times 40 =$
 - 15) $900 \times 90 =$
 - 16) $700 \times 300 =$

- 
- 1) $400 \times 2 =$
 - 2) $200 \times 70 =$
 - 3) $200 \times 10 =$
 - 4) $300 \times 90 =$
 - 5) $400 \times 60 =$
 - 6) $600 \times 5 =$
 - 7) $400 \times 30 =$
 - 8) $700 \times 50 =$
 - 9) $300 \times 80 =$
 - 10) $400 \times 40 =$
 - 11) $900 \times 20 =$
 - 12) $600 \times 40 =$
 - 13) $700 \times 60 =$
 - 14) $900 \times 10 =$
 - 15) $800 \times 50 =$
 - 16) $800 \times 70 =$

DIVISION

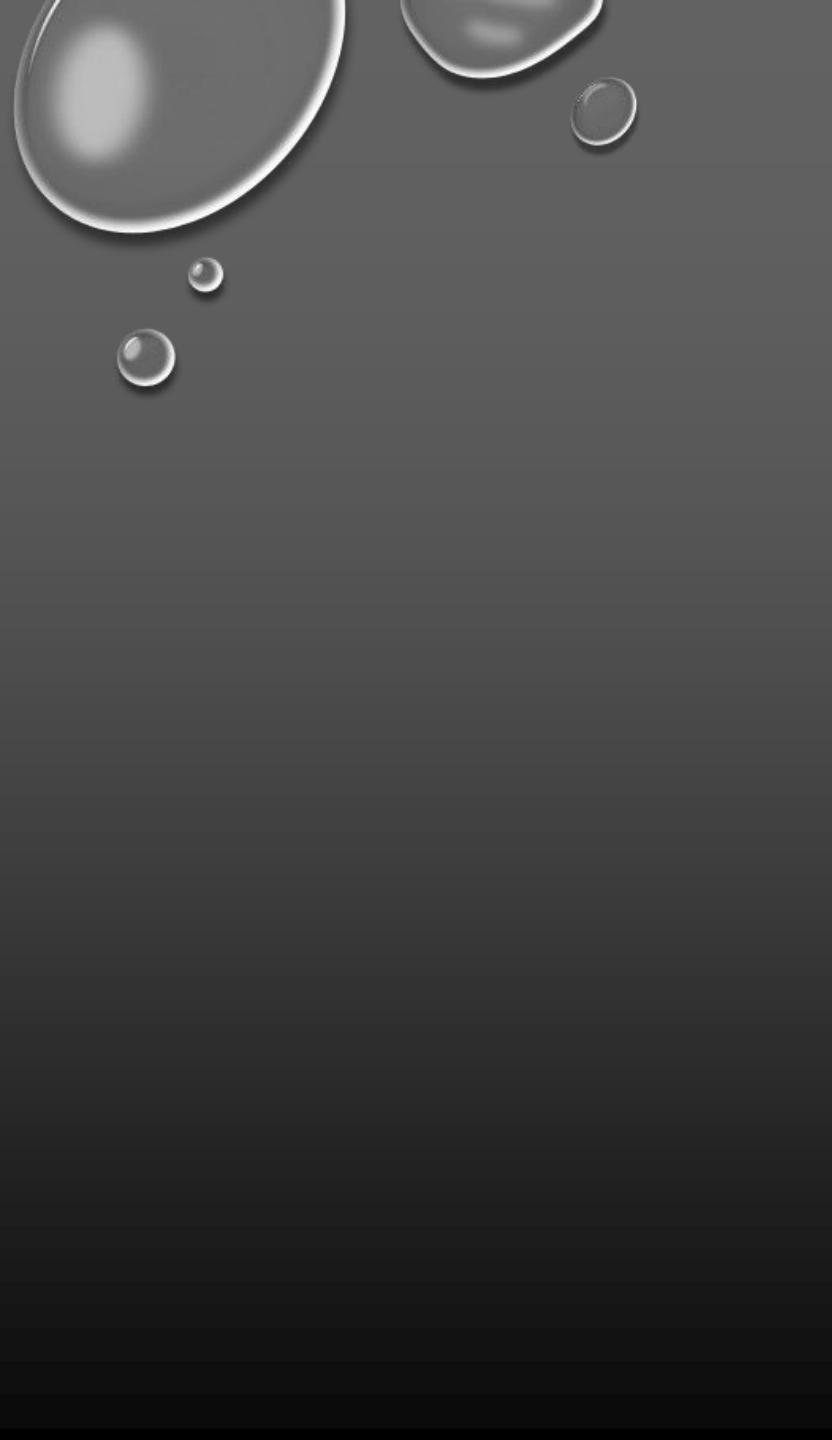
- 1) $58 / 2 =$ 9) $62 / 2 =$
- 2) $44 / 2 =$ 10) $102 / 2 =$
- 3) $82 / 2 =$ 11) $28 / 2 =$
- 4) $80 / 2 =$ 12) $88 / 2 =$
- 5) $76 / 2 =$ 13) $90 / 2 =$
- 6) $38 / 2 =$ 14) $72 / 2 =$
- 7) $94 / 2 =$ 15) $84 / 2 =$
- 8) $38 / 2 =$ 16) $134 / 2 =$

PLACE VALUE



ROUND THESE NUMBERS TO THE NEAREST 100

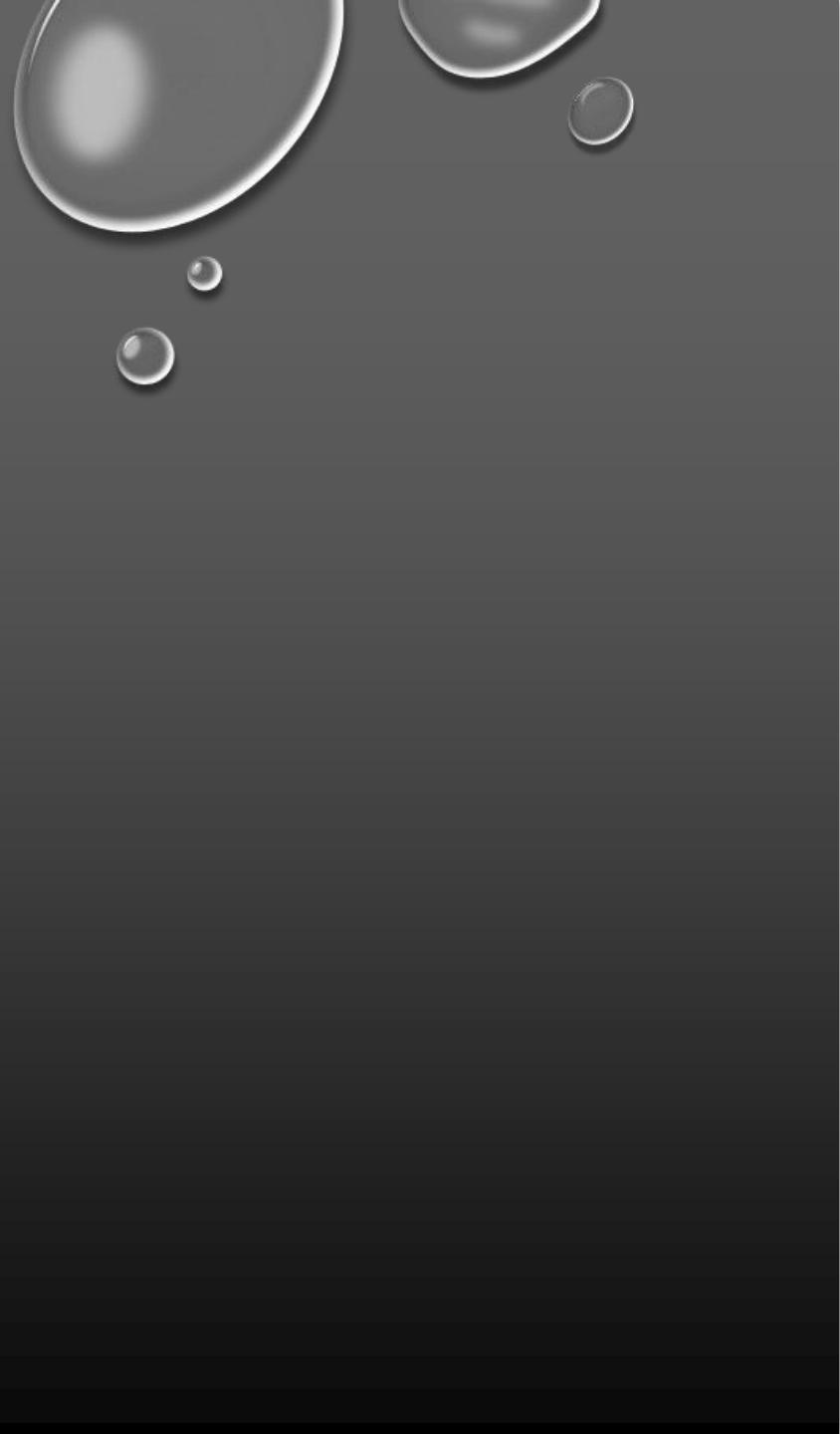
- 1) 2234 2) 9283 3) 3411 4) 1892
- 5) 76,384 6) 23,342 7) 234,938 8) 38,188
- 9) 983,234 10) 45,222 11) 9384 12) 12,384
- 13) 67,234 14) 892,345 15) 2335 16) 89,234
- 17) 3234 18) 76,987 19) 6890 20) 10,384



ROUND THESE NUMBERS TO THE NEAREST 10,000

- | | | |
|------------|-------------|---------------|
| 1) 322,273 | 2) 22,283 | 3) 34,872 |
| 4) 123,342 | 5) 19,283 | 6) 18,374 |
| 7) 92,342 | 8) 42,685 | 9) 13,485 |
| 10) 48,253 | 11) 992,345 | 12) 1,384,235 |

DECIMALS

- 
- 1) $3.45 + 7.89 =$ 9) $12.34 + 56.47 =$
2) $9.34 + 4.56 =$ 10) $73.34 + 56.78 =$
3) $3.47 + 8.34 =$ 11) $78.39 + 3.4 =$
4) $1.23 + 4.35 =$ 12) $9.23 + 5.67 =$
5) $6.34 + 5.64 =$ 13) $2.39 + 6.38 =$
6) $7.23 + 3.26 =$ 14) $1.28 + 9.03 =$
7) $1.56 + 7.86 =$ 15) $2.87 + 1.34 =$
8) $23.56 + 12.83 =$ 16) $6.84 + 8.45 =$

Day 1		
Q	Question	Answer
1	51 - 6.77	
2	85.2 - 60.19	
3	63 - 9.02	
4	90 - 8.62	
5	30 - 6.95	
6	91.66 - 71.6	
7	78 - 3.76	
8	93 - 5.4	
9	31 - 2.88	
10	79 - 8.01	

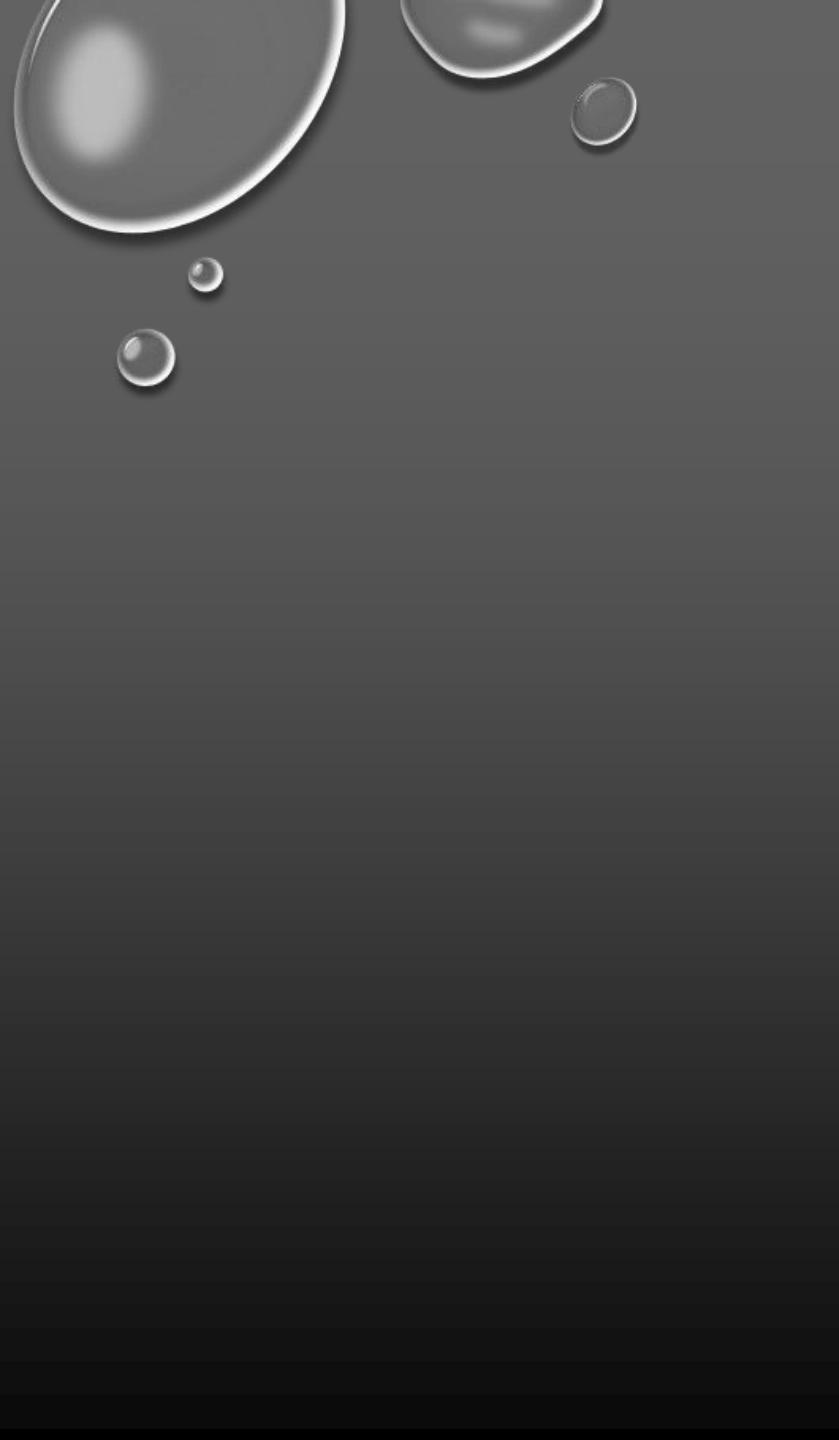
Day 2		
Q	Question	Answer
1	59 - 5.71	
2	93.15 - 2.76	
3	69 - 9.92	
4	97.95 - 93.65	
5	86 - 7.7	
6	94 - 5.05	
7	19.97 - 10.66	
8	80.21 - 30.32	
9	27 - 9.37	
10	98.58 - 97.41	

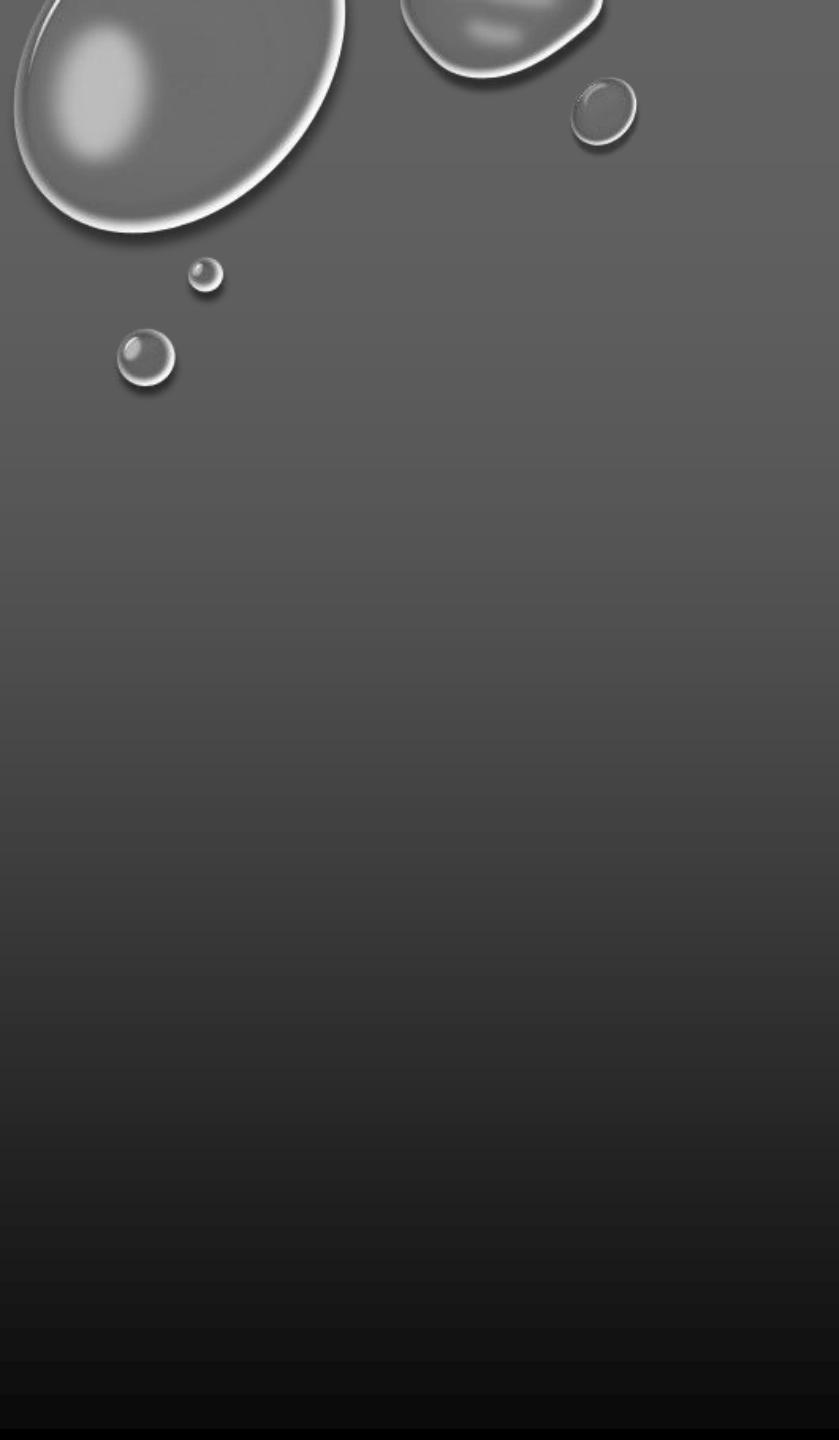
Day 1

Q	Question	Answer
1	$1.8 + 95.05$	
2	$4.4 + 82.79$	
3	$22.9 + 5.26$	
4	$16 + 4.69$	
5	$6 + 4.19$	
6	$8.55 + 48.5$	
7	$8 + 7.56$	
8	$12 + 9.24$	
9	$60.66 + 4$	
10	$9 + 8.4$	

Day 2

Q	Question	Answer
1	$4.3 + 68.78$	
2	$1.76 + 8$	
3	$5 + 1.81$	
4	$37.8 + 2.19$	
5	$70.28 + 2.02$	
6	$2 + 7.56$	
7	$38.18 + 1.67$	
8	$7 + 7.3$	
9	$64.8 + 8.93$	
10	$14 + 6.88$	

- 
- 1) $2.2 \times 10 =$ 9) $23.6 \times 10 =$
2) $1.4 \times 10 =$ 10) $4.37 \times 10 =$
3) $8.2 \times 10 =$ 11) $62.31 \times 10 =$
4) $4.34 \times 10 =$ 12) $9.23 \times 10 =$
5) $3.5 \times 10 =$
6) $21.4 \times 10 =$
7) $1.12 \times 10 =$
8) $4.77 \times 10 =$



1) $2.3 \times 100 =$

2) $3.4 \times 100 =$

3) $8.22 \times 100 =$

4) $9.34 \times 100 =$

5) $34.5 \times 100 =$

6) $2.34 \times 100 =$

7) $11.3 \times 100 =$

8) $45.7 \times 100 =$

9) $2.56 \times 100 =$

10) $41.7 \times 100 =$

11) $6.21 \times 100 =$

12) $6.789 \times 100 =$

Day 1

Q	Question	Answer
1	1000×0.71	
2	10×6.5	
3	10×98.365	
4	10×83.41	
5	0.33×100	
6	2.12×1000	
7	0.33×100	
8	10×0.18	
9	1000×21.475	
10	100×0.89	

Day 2

Q	Question	Answer
1	3.64×1000	
2	8.22×1000	
3	100×0.94	
4	20.316×10	
5	10×10.376	
6	1000×1.83	
7	86.92×100	
8	7.29×1000	
9	86.04×1000	
10	3.21×1000	

Day 1

Q	Question	Answer
1	$597.511 \div 1000$	
2	$1.16 \div 100$	
3	$6470.6 \div 10$	
4	$53.294 \div 1000$	
5	$27.3 \div 100$	
6	$0.952 \div 100$	
7	$267.2 \div 10$	
8	$9446.93 \div 100$	
9	$0.37 \div 100$	
10	$5.2 \div 100$	

Day 2

Q	Question	Answer
1	$102.382 \div 1000$	
2	$0.7 \div 1000$	
3	$7180.414 \div 100$	
4	$8.7 \div 100$	
5	$0.2 \div 10$	
6	$5.08 \div 10$	
7	$18.7 \div 1000$	
8	$267.7 \div 10$	
9	$38.7 \div 1000$	
10	$40.3 \div 100$	

Day 3

Q	Question	Answer
1	5.48×100	
2	0.58×1000	
3	100×85.957	
4	100×0.53	
5	10×8.08	
6	0.63×10	
7	9.28×100	
8	10×0.68	
9	36.65×10	
10	10×0.62	

Day 4

Q	Question	Answer
1	1000×54.52	
2	10×0.75	
3	7.75×100	
4	10×65.154	
5	100×0.48	
6	7.29×100	
7	0.03×1000	
8	10×59.151	
9	10×48.29	
10	27.571×10	

Day 5

Q	Question	Answer
1	$1236.592 \div 1000$	
2	$5649.15 \div 1000$	
3	$1407.23 \div 1000$	
4	$0.372 \div 100$	
5	$0.983 \div 10$	
6	$8601.41 \div 100$	
7	$4395.43 \div 1000$	
8	$552.5 \div 100$	
9	$9116.5 \div 1000$	
10	$809.52 \div 100$	

Day 6

Q	Question	Answer
1	$856.522 \div 100$	
2	$6779.2 \div 1000$	
3	$2.003 \div 1000$	
4	$16.8 \div 1000$	
5	$0.04 \div 10$	
6	$0.497 \div 10$	
7	$9023.9 \div 1000$	
8	$0.8 \div 100$	
9	$3.2 \div 10$	
10	$92 \div 10$	

FRACTIONS

$$1) \quad \frac{2}{3} + \frac{1}{2} =$$

$$2) \quad \frac{2}{3} + \frac{1}{2} =$$

$$3) \quad \frac{2}{10} + \frac{1}{4} =$$

$$4) \quad \frac{8}{10} + \frac{1}{5} =$$

$$5) \quad \frac{1}{3} + \frac{2}{5} =$$

$$6) \quad \frac{1}{2} + \frac{5}{10} =$$

$$7) \quad \frac{2}{3} + \frac{1}{10} =$$

$$8) \quad \frac{2}{5} + \frac{2}{3} =$$

$$9) \quad \frac{3}{5} + \frac{1}{2} =$$

$$10) \quad \frac{7}{10} + \frac{3}{4} =$$

$$11) \quad \frac{6}{10} + \frac{1}{2} =$$

$$12) \quad \frac{1}{2} + \frac{4}{5} =$$

$$13) \quad \frac{2}{10} + \frac{1}{4} =$$

$$14) \quad \frac{4}{5} + \frac{9}{10} =$$

$$15) \quad \frac{5}{10} + \frac{2}{3} =$$

$$1) \quad \frac{1}{3} - \frac{3}{10} =$$

$$2) \quad \frac{2}{3} - \frac{1}{5} =$$

$$3) \quad \frac{1}{2} - \frac{3}{10} =$$

$$4) \quad \frac{1}{2} - \frac{1}{5} =$$

$$5) \quad \frac{1}{2} - \frac{4}{10} =$$

$$6) \quad \frac{4}{10} - \frac{1}{3} =$$

$$7) \quad \frac{4}{5} - \frac{1}{2} =$$

$$8) \quad \frac{1}{3} - \frac{3}{10} =$$

$$9) \quad \frac{9}{10} - \frac{2}{4} =$$

$$10) \quad \frac{2}{3} - \frac{1}{2} =$$

$$11) \quad \frac{4}{5} - \frac{5}{10} =$$

$$12) \quad \frac{4}{5} - \frac{3}{10} =$$

$$13) \quad \frac{4}{5} - \frac{1}{2} =$$

$$14) \quad \frac{3}{5} - \frac{1}{2} =$$

$$15) \quad \frac{8}{10} - \frac{2}{3} =$$

$$1) \quad \frac{1}{10} + \frac{3}{5} =$$

$$2) \quad \frac{1}{3} + \frac{4}{5} =$$

$$3) \quad \frac{2}{5} + \frac{1}{2} =$$

$$4) \quad \frac{1}{3} + \frac{4}{5} =$$

$$5) \quad \frac{1}{3} + \frac{1}{2} =$$

$$6) \quad \frac{1}{5} + \frac{3}{4} =$$

$$7) \quad \frac{1}{3} + \frac{4}{5} =$$

$$8) \quad \frac{2}{3} + \frac{7}{10} =$$

$$9) \quad \frac{3}{10} + \frac{1}{4} =$$

$$10) \quad \frac{6}{10} + \frac{3}{5} =$$

$$11) \quad \frac{2}{4} + \frac{1}{2} =$$

$$12) \quad \frac{3}{4} + \frac{2}{3} =$$

$$13) \quad \frac{3}{5} + \frac{3}{4} =$$

$$14) \quad \frac{3}{5} + \frac{1}{4} =$$

$$15) \quad \frac{1}{2} + \frac{2}{3} =$$

$$1) \quad 5\frac{1}{3} + 4\frac{7}{10} =$$

$$2) \quad 6\frac{2}{3} + 8\frac{1}{2} =$$

$$3) \quad 3\frac{1}{4} + 5\frac{8}{10} =$$

$$4) \quad 3\frac{3}{5} + 9\frac{1}{4} =$$

$$5) \quad 6\frac{4}{5} + 7\frac{8}{10} =$$

$$6) \quad 5\frac{1}{4} + 4\frac{1}{2} =$$

$$7) \quad 3\frac{6}{10} + 6\frac{1}{2} =$$

$$8) \quad 4\frac{2}{4} + 7\frac{9}{10} =$$

$$9) \quad 5\frac{4}{10} + 7\frac{1}{3} =$$

$$10) \quad 3\frac{3}{4} + 9\frac{8}{10} =$$

$1) \quad \frac{2}{4} - \frac{3}{10} =$

$2) \quad \frac{6}{10} - \frac{1}{4} =$

$3) \quad \frac{1}{3} - \frac{1}{10} =$

$4) \quad \frac{3}{5} - \frac{5}{10} =$

$5) \quad \frac{1}{2} - \frac{1}{4} =$

$6) \quad \frac{1}{2} - \frac{1}{3} =$

$7) \quad \frac{8}{10} - \frac{1}{2} =$

$8) \quad \frac{8}{10} - \frac{4}{5} =$

$9) \quad \frac{1}{2} - \frac{1}{3} =$

$10) \quad \frac{1}{2} - \frac{4}{10} =$

$10) \quad \frac{2}{4} - \frac{1}{10} =$

$11) \quad \frac{3}{4} - \frac{2}{10} =$

$12) \quad \frac{2}{4} - \frac{1}{5} =$

$13) \quad \frac{6}{10} - \frac{2}{4} =$

$14) \quad \frac{9}{10} - \frac{1}{3} =$

$15) \quad \frac{7}{10} - \frac{2}{3} =$

$$1) \quad 1\frac{2}{3} + 4\frac{4}{5} =$$

$$2) \quad 2\frac{1}{2} + 7\frac{7}{10} =$$

$$3) \quad 3\frac{3}{4} + 5\frac{1}{2} =$$

$$4) \quad 4\frac{8}{10} + 6\frac{2}{3} =$$

$$5) \quad 5\frac{8}{10} + 7\frac{1}{3} =$$

$$6) \quad 4\frac{2}{5} + 4\frac{1}{3} =$$

$$7) \quad 4\frac{1}{5} + 4\frac{4}{10} =$$

$$8) \quad 4\frac{4}{5} + 4\frac{2}{4} =$$

$$9) \quad 5\frac{1}{10} + 6\frac{1}{5} =$$

$$10) \quad 5\frac{3}{4} + 6\frac{1}{2} =$$

Day 1

Q	Question	Answer
1	What is $\frac{1}{2}$ of 16?	
2	What is $\frac{2}{5}$ of 45?	
3	What is $\frac{1}{9}$ of 63?	
4	What is $\frac{1}{2}$ of 14?	
5	What is $\frac{1}{2}$ of 20?	
6	What is $\frac{1}{3}$ of 27?	
7	What is $\frac{3}{9}$ of 45?	
8	What is $\frac{2}{3}$ of 27?	
9	What is $\frac{3}{5}$ of 35?	
10	What is $\frac{3}{10}$ of 80?	

Day 2

Q	Question	Answer
1	What is $\frac{3}{7}$ of 21?	
2	What is $\frac{2}{7}$ of 49?	
3	What is $\frac{4}{10}$ of 60?	
4	What is $\frac{1}{3}$ of 18?	
5	What is $\frac{2}{3}$ of 12?	
6	What is $\frac{2}{3}$ of 18?	
7	What is $\frac{2}{9}$ of 81?	
8	What is $\frac{2}{5}$ of 5?	
9	What is $\frac{1}{7}$ of 49?	
10	What is $\frac{2}{8}$ of 64?	

$$1) \quad 5\frac{2}{4} - 2\frac{1}{5} =$$

$$2) \quad 7\frac{2}{3} - 1\frac{1}{10} =$$

$$3) \quad 6\frac{7}{10} - 4\frac{1}{3} =$$

$$4) \quad 7\frac{2}{3} - 2\frac{6}{10} =$$

$$5) \quad 6\frac{1}{2} - 3\frac{2}{5} =$$

$$6) \quad 5\frac{1}{4} - 4\frac{1}{5} =$$

$$7) \quad 8\frac{3}{4} - 2\frac{1}{2} =$$

$$8) \quad 6\frac{2}{3} - 4\frac{1}{2} =$$

$$9) \quad 7\frac{3}{4} - 4\frac{1}{3} =$$

$$10) \quad 9\frac{1}{2} - 2\frac{1}{4} =$$

Day 1

Q	Question	Answer
1	$1/5 = \square/20$	
2	$1/4 = 7/\square$	
3	$1/2 = \square/8$	
4	$2/7 = \square/14$	
5	$9/4 = 36/\square$	
6	$2/8 = 14/\square$	
7	$4/5 = 12/\square$	
8	$9/3 = \square/21$	
9	$7/8 = \square/64$	
10	$9/7 = 54/\square$	

Day 2

Q	Question	Answer
1	$2/4 = \square/32$	
2	$9/6 = 72/\square$	
3	$7/10 = \square/30$	
4	$5/8 = 25/\square$	
5	$8/3 = 56/\square$	
6	$7/10 = \square/70$	
7	$2/9 = \square/90$	
8	$9/7 = 18/\square$	
9	$1/3 = \square/12$	
10	$7/1 = 56/\square$	

$$1) \quad 9\frac{4}{10} - 2\frac{1}{4} =$$

$$2) \quad 8\frac{2}{4} - 1\frac{2}{5} =$$

$$3) \quad 6\frac{2}{3} - 3\frac{3}{5} =$$

$$4) \quad 6\frac{3}{4} - 3\frac{1}{3} =$$

$$5) \quad 6\frac{3}{5} - 3\frac{1}{2} =$$

$$6) \quad 6\frac{1}{2} - 3\frac{1}{3} =$$

$$7) \quad 5\frac{3}{4} - 4\frac{2}{3} =$$

$$8) \quad 6\frac{1}{2} - 1\frac{3}{10} =$$

$$9) \quad 8\frac{1}{2} - 4\frac{1}{3} =$$

$$10) \quad 6\frac{1}{2} - 3\frac{1}{4} =$$

Day 3

Q	Question	Answer
1	What is $1/2$ of 20?	
2	What is $6/10$ of 40?	
3	What is $1/6$ of 30?	
4	What is $6/8$ of 40?	
5	What is $1/4$ of 36?	
6	What is $6/9$ of 90?	
7	What is $5/6$ of 60?	
8	What is $1/3$ of 27?	
9	What is $2/9$ of 90?	
10	What is $2/8$ of 64?	

Day 4

Q	Question	Answer
1	What is $1/2$ of 16?	
2	What is $4/6$ of 18?	
3	What is $1/2$ of 10?	
4	What is $1/2$ of 20?	
5	What is $1/5$ of 45?	
6	What is $4/5$ of 40?	
7	What is $1/2$ of 6?	
8	What is $1/6$ of 48?	
9	What is $1/3$ of 12?	
10	What is $2/6$ of 60?	

$$1) \quad \frac{1}{4} \times \frac{8}{10} =$$

$$2) \quad \frac{1}{3} \times \frac{5}{10} =$$

$$3) \quad \frac{2}{3} \times \frac{7}{10} =$$

$$4) \quad \frac{1}{2} \times \frac{2}{4} =$$

$$5) \quad \frac{1}{10} \times \frac{1}{4} =$$

$$6) \quad \frac{1}{2} \times \frac{7}{10} =$$

$$7) \quad \frac{2}{3} \times \frac{2}{4} =$$

$$8) \quad \frac{3}{10} \times \frac{3}{4} =$$

$$9) \quad \frac{1}{2} \times \frac{1}{3} =$$

$$10) \quad \frac{2}{3} \times \frac{1}{4} =$$

$$11) \quad \frac{1}{2} \times \frac{9}{10} =$$

$$12) \quad \frac{1}{4} \times \frac{1}{2} =$$

$$13) \quad \frac{1}{10} \times \frac{2}{3} =$$

$$14) \quad \frac{1}{4} \times \frac{2}{3} =$$

$$15) \quad \frac{9}{10} \times \frac{1}{2} =$$

Day 3

Q	Question	Answer
1	$8/4 = 40/\square$	
2	$4/8 = 28/\square$	
3	$3/10 = \square/60$	
4	$1/7 = 4/\square$	
5	$4/2 = \square/10$	
6	$6/7 = \square/56$	
7	$8/1 = 48/\square$	
8	$1/4 = 4/\square$	
9	$4/5 = 36/\square$	
10	$1/3 = 3/\square$	

Day 4

Q	Question	Answer
1	$5/4 = 40/\square$	
2	$3/5 = 18/\square$	
3	$3/10 = 6/\square$	
4	$3/9 = 9/\square$	
5	$4/5 = 36/\square$	
6	$1/2 = 9/\square$	
7	$8/10 = \square/40$	
8	$8/5 = \square/10$	
9	$5/7 = 25/\square$	
10	$1/2 = \square/12$	

$$1) \quad \frac{3}{4} \times \frac{1}{2} =$$

$$2) \quad \frac{7}{10} \times \frac{1}{2} =$$

$$3) \quad \frac{1}{3} \times \frac{1}{5} =$$

$$4) \quad \frac{2}{3} \times \frac{1}{2} =$$

$$5) \quad \frac{4}{10} \times \frac{4}{5} =$$

$$6) \quad \frac{4}{5} \times \frac{1}{2} =$$

$$7) \quad \frac{1}{4} \times \frac{3}{5} =$$

$$8) \quad \frac{1}{2} \times \frac{3}{4} =$$

$$9) \quad \frac{1}{4} \times \frac{3}{5} =$$

$$10) \quad \frac{2}{3} \times \frac{3}{5} =$$

$$11) \quad \frac{1}{2} \times \frac{7}{10} =$$

$$12) \quad \frac{2}{4} \times \frac{1}{5} =$$

$$13) \quad \frac{2}{4} \times \frac{5}{10} =$$

$$14) \quad \frac{2}{4} \times \frac{1}{2} =$$

$$15) \quad \frac{1}{3} \times \frac{2}{10} =$$

PERCENTAGES

Q	Question	Answer
1	$(10 + 3) \times 4$	
2	$8 - 1 \times 4$	
3	$(1 + 8) \times 2$	
4	$(1 + 44) \div 5$	
5	$(7 + 1) \times 5$	
6	$(1 + 5) \times 1$	
7	$(2 + 58) \div 10$	
8	$(5 + 20) \div 5$	
9	$(6 - 6)^2 + 3 \times 1$	
10	$(30 - 3) \div 9$	

Q	Question	Answer
1	$2^2 + 4 \times 1$	
2	$(68 - 5) \div 9$	
3	$3^2 + 4 \times 4$	
4	$(95 - 5) \div 9$	
5	$(4 + 36) \div 8$	
6	$(4 - 2)^2 + 1 \times 1$	
7	$(4 + 9) \times 2$	
8	$(2 + 6) \times 1$	
9	$(62 - 2) \div 10$	

BIDMAS

ALGEBRA

Q	Question	Answer
1	If $a = 2$ $b = 4$ and $c = 8$, what is the value of bc / a ?	
2	If $a = 4$ $b = 3$ and $c = 9$, what is the value of $2ab - c$?	
3	If $a = 6$ $b = 4$ and $c = 1$, what is the value of $3a - b^2$?	
4	If $a = 9$ $b = 9$ and $c = 3$, what is the value of $(2b/c)^2$?	
5	If $a = 9$ $b = 10$ and $c = 5$, what is the value of $c / (b - a)$?	
6	If $a = 7$ $b = 3$ and $c = 3$, what is the value of $3b^2$?	
7	If $a = 4$ $b = 2$ and $c = 8$, what is the value of $2abc - c^2$?	
8	If $a = 4$ $b = 8$ and $c = 4$, what is the value of $2a + b/c$?	
9	If $a = 6$ $b = 10$ and $c = 8$, what is the value of $c / (b - a)$?	
10	If $a = 5$ $b = 3$ and $c = 5$, what is the value of $(2b - a)^2$?	

Day 8

Q	Question	Answer
1	If $a = 1$ $b = 2$ and $c = 4$, what is the value of $4b^3$?	
2	If $a = 7$ $b = 7$ and $c = 2$, what is the value of $ac / 2b$?	
3	If $a = 6$ $b = 6$ and $c = 10$, what is the value of $2abc - c^2$?	
4	If $a = 6$ $b = 8$ and $c = 4$, what is the value of $(2b/c)^2$?	
5	If $a = 3$ $b = 5$ and $c = 5$, what is the value of $2a + b/c$?	
6	If $a = 8$ $b = 5$ and $c = 2$, what is the value of $5a - bc$?	
7	If $a = 7$ $b = 9$ and $c = 3$, what is the value of $\sqrt{(a + b)}$?	
8	If $a = 1$ $b = 3$ and $c = 6$, what is the value of $4b^3$?	
9	If $a = 6$ $b = 4$ and $c = 5$, what is the value of $(2b - a)^2$?	
10	If $a = 6$ $b = 4$ and $c = 4$, what is the value of $ac / 2b$?	

TIME

Day 1

Q	Question	Answer
1	20:08 is how many minutes after 19:40?	
2	3:44 am is how many minutes after 3:20 am?	
3	03:24 is how many minutes after 03:06?	
4	From 07:27, how many minutes until 07:29?	
5	10:33 pm is how many minutes after 10:15 pm?	
6	From 08:00, how many minutes until 08:24?	
7	From 9:18 am, how many minutes until 9:26 am?	
8	5:15 am is how many minutes after 5:07 am?	
9	1:17 pm is how many minutes after 1:05 pm?	
10	5:15 am is how many minutes after 5:07 am?	

Day 2

Q	Question	Answer
1	From 10:58, how many minutes until 11:23?	
2	10:52 pm is how many minutes after 10:48 pm?	
3	From 2:55 am, how many minutes until 2:56 am?	
4	6:26 am is how many minutes after 6:12 am?	
5	9:12 am is how many minutes after 8:32 am?	
6	From 13:08, how many minutes until 13:31?	
7	From 1:35 pm, how many minutes until 2:06 pm?	
8	7:15 pm is how many minutes after 6:50 pm?	
9	From 02:33, how many minutes until 03:24?	
10	From 2:37 am, how many minutes until 3:16 am?	

Day 1

Q	Question	Answer
1	Write 18:51 in 12 hour clock format	
2	Write 22:07 in 12 hour clock format	
3	Write 2:02 pm in 24 hour clock format	
4	Write 11:11 am in 24 hour clock format	
5	Write 9:10 pm in 24 hour clock format	
6	Write 07:45 in 12 hour clock format	
7	Write 20:27 in 12 hour clock format	
8	Write 19:34 in 12 hour clock format	
9	Write 10:48 pm in 24 hour clock format	
10	Write 10:11 pm in 24 hour clock format	

Day 2

Q	Question	Answer
1	Write 05:39 in 12 hour clock format	
2	Write 12:35 pm in 24 hour clock format	
3	Write 14:57 in 12 hour clock format	
4	Write 1:05 am in 24 hour clock format	
5	Write 12:35 pm in 24 hour clock format	
6	Write 9:25 pm in 24 hour clock format	
7	Write 19:30 in 12 hour clock format	
8	Write 22:15 in 12 hour clock format	
9	Write 01:10 in 12 hour clock format	
10	Write 14:39 in 12 hour clock format	

Day 3

Q	Question	Answer
1	From 14:45, how many minutes until 15:00?	
2	11:39 is how many minutes after 10:59?	
3	8:24 am is how many minutes after 7:46 am?	
4	9:39 pm is how many minutes after 8:58 pm?	
5	2:52 pm is how many minutes after 2:30 pm?	
6	From 0:33 am, how many minutes until 1:31 am?	
7	9:39 pm is how many minutes after 8:58 pm?	
8	From 17:11, how many minutes until 17:36?	
9	10:45 is how many minutes after 10:07?	
10	17:00 is how many minutes after 16:36?	

Day 4

Q	Question	Answer
1	14:19 is how many minutes after 13:58?	
2	From 10:07 am, how many minutes until 10:38 am?	
3	From 3:13 am, how many minutes until 3:19 am?	
4	From 14:18, how many minutes until 14:49?	
5	9:49 am is how many minutes after 9:31 am?	
6	4:46 am is how many minutes after 4:38 am?	
7	From 16:39, how many minutes until 17:31?	
8	From 3:13 am, how many minutes until 3:19 am?	
9	19:46 is how many minutes after 19:12?	
10	From 3:43 pm, how many minutes until 4:41 pm?	

Day 3

Q	Question	Answer
1	Write 22:02 in 12 hour clock format	
2	Write 5:25 am in 24 hour clock format	
3	Write 04:16 in 12 hour clock format	
4	Write 15:23 in 12 hour clock format	
5	Write 12:46 pm in 24 hour clock format	
6	Write 10:38 pm in 24 hour clock format	
7	Write 10:38 pm in 24 hour clock format	
8	Write 19:12 in 12 hour clock format	
9	Write 8:59 am in 24 hour clock format	
10	Write 19:12 in 12 hour clock format	

Day 4

Q	Question	Answer
1	Write 07:19 in 12 hour clock format	
2	Write 17:20 in 12 hour clock format	
3	Write 14:30 in 12 hour clock format	
4	Write 6:02 pm in 24 hour clock format	
5	Write 19:03 in 12 hour clock format	
6	Write 1:40 pm in 24 hour clock format	
7	Write 7:36 pm in 24 hour clock format	
8	Write 14:33 in 12 hour clock format	
9	Write 01:12 in 12 hour clock format	
10	Write 1:04 pm in 24 hour clock format	