

DIVISION

D-1	Division Facts, Products 0-45
D-2	Division Facts, Products 0-81*
D-2a	Division Facts, Products 0-81, Horizontal*
D-3	Add, Subtract, Multiply, & Divide Facts
D-4	$2d \div 1d$ (w/rem.) (no reg. & reg.)
D-4a	$2d \div 1d$ (w/rem.) (no reg.)
D-5	$3d \div 1d$ (no rem. & rem.) (no reg. & reg.)
D-5a	$3d \div 1d$ (no rem.) (no reg.)*
D-6	$5d \div 1d$ (no rem. & rem.)*
D-7	Multi-digit $\div 1d$ (no rem. & rem.)
D-8	$2d \div 2d$ (no rem. & rem.)
D-9	$3d \div 2d$ (no rem. & rem.)
D-10	$4d \div 2d$ (no rem. & rem.)
D-11	Multi-digit $\div 2d$ (no rem. & rem.)
D-12	$3d \div$ multiples of 10 (no rem. & rem.)*
D-13	Multi-digit \div Multi-digit
D-14	Add, Subtract, Multiply, & Divide (Multi-digit nos.)



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

see-write

D-1
 (Products 0-45)

5/50	7/21	1/1	4/36	5/10	3/9	4/4	4/28	2/10	9/18	11
2/8	1/7	4/24	1/8	5/35	6/36	7/28	8/24	1/5	7/35	21
2/18	6/42	9/45	1/0	6/18	4/20	8/32	5/5	6/30	5/40	31
3/3	1/2	3/21	9/27	4/32	3/15	2/2	5/15	2/12	3/6	41
4/16	8/40	6/24	7/42	3/24	4/8	3/12	9/36	5/45	6/12	51
3/27	1/9	7/14	5/25	8/16	2/4	3/18	9/9	4/12	2/16	61
1/3	2/6	5/20	7/7	9/27	4/36	3/21	6/24	8/32	2/14	71



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see-write

D-2
 (Products 0-81) *

4/36	2/10	8/16	9/81	7/42	7/0	5/35	3/15	8/82	7/63	10
6/24	5/45	3/3	8/48	2/6	7/56	4/12	9/18	7/21	6/54	20
1/7	6/42	8/56	9/36	3/18	5/5	7/49	4/28	9/72	3/24	30
5/25	6/12	7/56	8/24	3/9	4/20	2/0	1/9	8/72	9/54	40
2/4	9/63	7/35	5/15	8/64	6/18	4/24	9/54	4/0	8/32	50
6/6	2/12	7/28	9/72	6/48	4/32	9/81	8/64	3/21	7/63	60
6/54	3/27	5/30	8/48	6/36	6/54	8/32	7/56	4/16	7/14	70



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see-write

D-2a

(Division 0-81) *
 horizontal

28÷4	49÷7	5÷5	18÷3	36÷9	56÷8	42÷6	72÷9	9÷0	12÷2	10
3÷1	63÷9	45÷5	24÷6	32÷8	6÷6	54÷6	15÷3	81÷9	42÷7	20
0÷4	45÷9	14÷7	54÷9	27÷3	30÷6	48÷8	63÷9	18÷2	72÷8	30
21÷3	8÷8	36÷6	48÷6	4÷2	32÷4	72÷8	20÷4	56÷7	24÷8	40
36÷4	16÷8	12÷6	25÷5	63÷9	21÷7	27÷9	30÷5	20÷5	64÷8	50
35÷5	10÷2	8÷2	56÷7	0÷5	18÷9	48÷6	64÷8	28÷7	18÷6	60
16÷2	24÷4	40÷8	8÷4	54÷9	24÷3	35÷7	16÷4	6÷3	15÷5	70
81÷9	24÷8	72÷9	4÷4	40÷5	12÷4	20÷5	56÷8	0÷6	12÷3	80



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D-3

see-write

(Add. Sub. Mult. & Div. Facts)

$$\begin{array}{r} 4 \\ +1 \\ \hline 5 \end{array} \quad \begin{array}{r} 11 \\ -5 \\ \hline 6 \end{array} \quad \begin{array}{r} 7 \\ \times 6 \\ \hline 42 \end{array} \quad \begin{array}{r} 9 \\ \times 72 \\ \hline 648 \end{array} \quad \begin{array}{r} 6 \\ +3 \\ \hline 9 \end{array} \quad \begin{array}{r} 5 \\ \times 30 \\ \hline 150 \end{array} \quad \begin{array}{r} 7 \\ \times 3 \\ \hline 21 \end{array} \quad \begin{array}{r} 5 \\ -4 \\ \hline 1 \end{array} \quad \begin{array}{r} 3 \\ \times 27 \\ \hline 81 \end{array} \quad \begin{array}{r} 4 \\ \times 3 \\ \hline 12 \end{array} \quad \begin{array}{r} 17 \\ -8 \\ \hline 9 \end{array} \quad \begin{array}{r} 0 \\ \times 3 \\ \hline 0 \end{array} \quad \begin{array}{r} 8 \\ +9 \\ \hline 17 \end{array} \quad \begin{array}{r} 1 \\ \times 6 \\ \hline 6 \end{array}$$

18

$$\begin{array}{r} 16 \\ -9 \\ \hline 7 \end{array} \quad \begin{array}{r} 7 \\ +7 \\ \hline 14 \end{array} \quad \begin{array}{r} 3 \\ \times 9 \\ \hline 27 \end{array} \quad \begin{array}{r} 15 \\ -6 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array} \quad \begin{array}{r} 4 \\ \times 36 \\ \hline 144 \end{array} \quad \begin{array}{r} 9 \\ \times 63 \\ \hline 567 \end{array} \quad \begin{array}{r} 6 \\ +9 \\ \hline 15 \end{array} \quad \begin{array}{r} 4 \\ \times 5 \\ \hline 20 \end{array} \quad \begin{array}{r} 13 \\ -7 \\ \hline 6 \end{array} \quad \begin{array}{r} 7 \\ \times 28 \\ \hline 196 \end{array} \quad \begin{array}{r} 8 \\ +6 \\ \hline 14 \end{array} \quad \begin{array}{r} 18 \\ -9 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ \times 7 \\ \hline 49 \end{array}$$

39

$$\begin{array}{r} 14 \\ -8 \\ \hline 6 \end{array} \quad \begin{array}{r} 3 \\ \times 6 \\ \hline 18 \end{array} \quad \begin{array}{r} 7 \\ \times 42 \\ \hline 294 \end{array} \quad \begin{array}{r} 2 \\ +0 \\ \hline 2 \end{array} \quad \begin{array}{r} 8 \\ \times 6 \\ \hline 48 \end{array} \quad \begin{array}{r} 5 \\ +7 \\ \hline 12 \end{array} \quad \begin{array}{r} 3 \\ \times 15 \\ \hline 45 \end{array} \quad \begin{array}{r} 12 \\ -6 \\ \hline 6 \end{array} \quad \begin{array}{r} 8 \\ +5 \\ \hline 13 \end{array} \quad \begin{array}{r} 13 \\ -4 \\ \hline 9 \end{array} \quad \begin{array}{r} 4 \\ \times 32 \\ \hline 128 \end{array} \quad \begin{array}{r} 7 \\ +8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ \times 2 \\ \hline 14 \end{array}$$

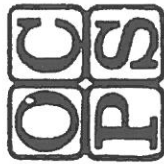
59

$$\begin{array}{r} 9 \\ +5 \\ \hline 14 \end{array} \quad \begin{array}{r} 5 \\ \times 10 \\ \hline 50 \end{array} \quad \begin{array}{r} 10 \\ -6 \\ \hline 4 \end{array} \quad \begin{array}{r} 7 \\ \times 56 \\ \hline 392 \end{array} \quad \begin{array}{r} 12 \\ -5 \\ \hline 7 \end{array} \quad \begin{array}{r} 5 \\ +4 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline 27 \end{array} \quad \begin{array}{r} 0 \\ \times 5 \\ \hline 0 \end{array} \quad \begin{array}{r} 4 \\ +8 \\ \hline 12 \end{array} \quad \begin{array}{r} 9 \\ \times 81 \\ \hline 729 \end{array} \quad \begin{array}{r} 7 \\ \times 6 \\ \hline 42 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 8 \\ -5 \\ \hline 3 \end{array} \quad \begin{array}{r} 6 \\ \times 42 \\ \hline 252 \end{array}$$

78

$$\begin{array}{r} 3 \\ +2 \\ \hline 5 \end{array} \quad \begin{array}{r} 6 \\ \times 6 \\ \hline 36 \end{array} \quad \begin{array}{r} 8 \\ \times 64 \\ \hline 512 \end{array} \quad \begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array} \quad \begin{array}{r} 6 \\ \times 8 \\ \hline 48 \end{array} \quad \begin{array}{r} 15 \\ -8 \\ \hline 7 \end{array} \quad \begin{array}{r} 8 \\ +3 \\ \hline 11 \end{array} \quad \begin{array}{r} 6 \\ \times 54 \\ \hline 324 \end{array} \quad \begin{array}{r} 5 \\ +6 \\ \hline 11 \end{array} \quad \begin{array}{r} 17 \\ -9 \\ \hline 8 \end{array} \quad \begin{array}{r} 2 \\ \times 12 \\ \hline 24 \end{array} \quad \begin{array}{r} 7 \\ -3 \\ \hline 4 \end{array} \quad \begin{array}{r} 3 \\ -3 \\ \hline 0 \end{array} \quad \begin{array}{r} 7 \\ \times 3 \\ \hline 21 \end{array}$$

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D-4

(2d+1d w/rem. no reg. & reg.)

see-write

4/85 9/57 2/43 5/97 3/31 5/48 3/29 4/81 5/97 24

2/73 4/59 7/30 6/70 3/95 8/67 4/59 4/33 6/45 46

9/78 4/97 5/37 2/77 9/97 8/49 6/65 3/86 5/82 70

7/82 9/88 3/37 2/93 7/46 7/76 6/89 3/70 7/90 95



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see-write

D-4a

(2d÷1d w/rem., no reg.)

5/22	4/33	7/65	8/75	8/67	8/59	7/30	3/22	16
8/49	5/48	9/57	5/37	3/29	9/84	3/17	4/38	32
2/11	6/45	8/50	3/29	9/65	4/22	5/28	7/46	48
8/36	3/11	6/35	4/39	7/61	6/16	4/26	5/44	64
3/20	6/53	2/15	8/12	4/10	9/34	7/18	9/50	80



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D-5

(3d+1d, no rem. & rem.
 no reg. & reg.)

see-write

3/105	2/262	3/315	4/104	3/109	2/217	8/208	5/328	22
8/568	7/721	3/318	7/205	9/279	4/416	2/848	6/204	42
7/105	4/298	8/104	6/606	5/546	6/402	7/507	6/102	63
4/428	7/497	8/840	9/701	6/624	3/219	6/842	9/950	100



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see-write

D-5a

(3d+1d, no rem.*
no reg.)

5/105	7/497	8/168	4/324	3/396	2/284	6/126	8/328	18
7/567	2/848	6/246	3/273	9/819	2/642	1/301	8/488	37
5/355	2/420	9/279	7/427	8/160	5/305	3/936	2/428	56
8/568	7/497	4/368	1/782	2/108	9/189	6/306	4/208	73
3/219	8/328	3/690	7/777	9/360	3/189	5/545	2/120	94

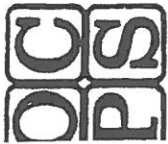


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D-6
(5d+1d, no rem. & rem.)*

see-write

7/49504	4/25900	3/12764	8/32592	6/21088	22
4/27598	2/19101	3/23904	7/76853	2/19243	46
6/79548	4/17359	3/50742	8/33214	2/54732	71



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see-write

D-7
 (Multi Digit+ ID
 no rem. & rem.)

4/30	9/369	2/109	5/90580	7/95	2/907	6/59902	5/51	27
8/60321	5/97	3/19014	4/484	7/322	6/51	3/20	8/10986	53
9/189	6/417	3/19949	6/98472	2/91	6/480	3/86011	9/97	81
3/28	2/39	3/68055	4/751	9/288	2/94	8/320	5/81483	107



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D-8

see-write

(2d+2d, no rem. & rem.)

23/63	19/41	42/84	35/81	16/47	34/68	21/42	45/95	13
13/86	22/66	37/69	31/62	83/91	67/76	22/88	18/52	27
32/64	51/88	20/60	89/99	44/87	33/99	23/69	17/83	40
24/91	40/40	28/93	23/46	79/84	31/93	45/85	22/89	54
44/88	37/86	21/84	35/75	42/91	21/63	13/28	23/64	67



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D-9
(3d+2d, no rem. & rem.)

see-write

34/374 63/504 25/125 11/128 14/298 46/322 15/334 14

23/276 33/367 51/867 19/361 42/966 53/598 37/148 29

31/497 15/225 24/216 41/674 32/475 36/180 64/789 41

83/927 57/171 26/714 65/714 54/682 65/520 12/228 57



ORANGE COUNTY PUBLIC SCHOOLS
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D-10

(4d+2d, no rem. & rem.)

see-write

45/5130	23/2438	14/1237	36/7848	31/2742	22/1933	18
27/6183	35/3417	42/4830	18/4302	71/6391	72/9000	36
63/7245	83/8881	24/6936	56/6712	16/4256	18/1918	56
43/4182	25/2418	61/6018	19/6935	33/3148	67/6132	74



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D-11

see-write

(Multi-digit+2d, no rem. & rem.

25/127	34/374	45/5131	12/14	63/503	14/1237	22/110	11/128	19
67/71	43/129	16/32	19/61	14/126	22/1933	23/276	33/3690	35
51/102	19/361	36/784	31/2742	43/172	35/3417	25/241	23/270	53
17/51	51/867	42/4830	18/430	15/61	33/99	36/344	83/2490	69



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see-write

D-12

(3d+ multiples of 10*
 no rem. & rem.)

10/112	30/397	90/720	10/253	80/320	30/220	13
20/469	50/250	50/480	60/120	50/653	40/170	25
40/380	20/170	30/180	60/739	60/967	90/900	38
80/250	20/527	70/140	80/897	30/300	20/117	51



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D-13
 (Multi-digit+Multi-digit)

see-write

3/69	5/710	25/63	9/418	7/94821	30/46	20/60	19
43/6880	32/3892	31/279	5/55250	80/320	51/102	8/91	37
4/94573	20/652	8/76	8/608	6/63244	71/284	22/66	58
2/46204	6/76	4/819	40/1050	2/109	70/850	9/85	81



ORANGE COUNTY PUBLIC SCHOOLS
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D-14

see-write

Add., Sub., Mult., & Div.
 (Multi-digit nos.)

$$\begin{array}{r} 534 \\ -21 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ +13 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 238 \\ +63 \\ \hline \end{array}$$

$$\begin{array}{r} 7/49770 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 20 \\ \hline \end{array}$$

21

$$\begin{array}{r} 7763 \\ -2524 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ -25 \\ \hline \end{array}$$

$$\begin{array}{r} 943 \\ +164 \\ \hline \end{array}$$

$$\begin{array}{r} 458 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 2/19101 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ -29 \\ \hline \end{array}$$

47

$$\begin{array}{r} 8606 \\ +2642 \\ \hline \end{array}$$

$$\begin{array}{r} 33398 \\ -12599 \\ \hline \end{array}$$

$$\begin{array}{r} 721 \\ +8 \\ \hline \end{array}$$

$$\begin{array}{r} 39/623 \\ \hline \end{array}$$

$$\begin{array}{r} 623 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 25/63 \\ \hline \end{array}$$

73

$$\begin{array}{r} 454 \\ +223 \\ \hline \end{array}$$

$$\begin{array}{r} 8606 \\ +2654 \\ \hline \end{array}$$

$$\begin{array}{r} 60/1098 \\ \hline \end{array}$$

$$\begin{array}{r} 527 \\ -416 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ +8 \\ \hline \end{array}$$

$$\begin{array}{r} 30/180 \\ \hline \end{array}$$

95

$$\begin{array}{r} 753 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 25/755 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ +38 \\ \hline \end{array}$$

$$\begin{array}{r} 743 \\ -365 \\ \hline \end{array}$$

$$\begin{array}{r} 750 \\ \times 10 \\ \hline \end{array}$$

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