

## 18 Teaching practices

### htp07c: 14/15 - Teach 30 - Number of computers

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	56.55	1.60	56.55	1.60
-9	892.66	25.24	949.21	26.84
0	375.43	10.61	1324.64	37.45
5	76.45	2.16	1401.09	39.61
10	106.35	3.01	1507.44	42.62
15	181.98	5.15	1689.42	47.76
20	341.55	9.66	2030.97	57.42
25	845.07	23.89	2876.05	81.31
30	581.27	16.43	3457.31	97.75
35	16.80	0.47	3474.11	98.22
40	5.43	0.15	3479.54	98.38
45	11.25	0.32	3490.79	98.69
50	8.99	0.25	3499.79	98.95
55	2.99	0.08	3502.78	99.03
60	10.75	0.30	3513.53	99.34
65	3.09	0.09	3516.62	99.42
75	7.44	0.21	3524.06	99.63
80	3.69	0.10	3527.75	99.74
85	0.92	0.03	3528.67	99.76
90	7.26	0.21	3535.93	99.97
100	1.07	0.03	3537.00	100.00

### htp07d: 14/15 - Teach 31 - Number of computers with Net access

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	66.38	1.88	66.38	1.88
-9	892.66	25.24	959.04	27.11
0	382.65	10.82	1341.70	37.93
5	71.61	2.02	1413.30	39.96
10	105.49	2.98	1518.79	42.94
15	185.56	5.25	1704.36	48.19
20	347.15	9.81	2051.50	58.00
25	839.68	23.74	2891.18	81.74
30	568.34	16.07	3459.52	97.81
35	16.80	0.47	3476.32	98.28
40	5.43	0.15	3481.75	98.44
45	9.65	0.27	3491.40	98.71
50	8.99	0.25	3500.40	98.97
55	2.99	0.08	3503.38	99.05
60	10.15	0.29	3513.53	99.34
65	3.09	0.09	3516.62	99.42
75	7.44	0.21	3524.06	99.63
80	3.69	0.10	3527.75	99.74
85	0.92	0.03	3528.67	99.76
90	7.26	0.21	3535.93	99.97
100	1.07	0.03	3537.00	100.00

**htp07e: 14/15 - Teach 32 - School loans computers**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	43.00	1.22	43.00	1.22
-9	-9	892.66	25.24	935.66	26.45
Yes	1	1770.71	50.06	2706.37	76.52
No	2	830.63	23.48	3537.00	100.00

**htp07f1: 14/15 - Teach 33.1 - Computer use in the classroom**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	25.21	0.71	25.21	0.71
-9	-9	892.66	25.24	917.87	25.95
No computer facilities available	1	245.13	6.93	1163.00	32.88
Once a month or less	2	255.31	7.22	1418.31	40.10
Two or three times a month	3	332.38	9.40	1750.69	49.50
Once or twice a week	4	596.60	16.87	2347.29	66.36
Three or four times a week	5	392.82	11.11	2740.11	77.47
Daily	6	796.89	22.53	3537.00	100.00

**htp07f2: 14/15 - Teach 33.2 - Computer use not in classroom**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	148.09	4.19	148.09	4.19
-9	-9	892.66	25.24	1040.76	29.42
No computer facilities available	1	67.17	1.90	1107.92	31.32
Once a month or less	2	936.12	26.47	2044.04	57.79
Two or three times a month	3	499.32	14.12	2543.36	71.91
Once or twice a week	4	318.68	9.01	2862.04	80.92
Three or four times a week	5	130.55	3.69	2992.58	84.61
Daily	6	544.42	15.39	3537.00	100.00

**htp07g1: 14/15 - Teach 34.1 - Prepare written text**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	22.02	0.62	22.02	0.62
-9	-9	892.66	25.24	914.69	25.86
No computer facilities available	1	55.38	1.57	970.07	27.43
Once a month or less	2	416.97	11.79	1387.04	39.22
Two or three times a month	3	617.99	17.47	2005.03	56.69
Once or twice a week	4	679.04	19.20	2684.08	75.89
Three or four times a week	5	420.51	11.89	3104.59	87.77
Daily	6	432.41	12.23	3537.00	100.00

**htp07g2: 14/15 - Teach 34.2 - Create or use visual displays**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	61.82	1.75	61.82	1.75
-9	-9	892.66	25.24	954.48	26.99
No computer facilities available	1	98.23	2.78	1052.72	29.76
Once a month or less	2	1177.41	33.29	2230.12	63.05
Two or three times a month	3	647.89	18.32	2878.01	81.37
Once or twice a week	4	445.12	12.58	3323.13	93.95

**htp07g2: 14/15 - Teach 34.2 - Create or use visual displays**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Three or four times a week	5	131.56	3.72	3454.69	97.67
Daily	6	82.31	2.33	3537.00	100.00

**htp07g3: 14/15 - Teach 34.3 - Learn or practice basic skills**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	66.09	1.87	66.09	1.87
-9	-9	892.66	25.24	958.76	27.11
No computer facilities available	1	130.20	3.68	1088.96	30.79
Once a month or less	2	641.71	18.14	1730.66	48.93
Two or three times a month	3	289.36	8.18	2020.02	57.11
Once or twice a week	4	550.41	15.56	2570.43	72.67
Three or four times a week	5	452.36	12.79	3022.79	85.46
Daily	6	514.21	14.54	3537.00	100.00

**htp07g4: 14/15 - Teach 34.4 - Conduct research**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	25.34	0.72	25.34	0.72
-9	-9	892.66	25.24	918.00	25.95
No computer facilities available	1	43.37	1.23	961.37	27.18
Once a month or less	2	500.38	14.15	1461.75	41.33
Two or three times a month	3	854.08	24.15	2315.83	65.47
Once or twice a week	4	743.68	21.03	3059.51	86.50
Three or four times a week	5	292.14	8.26	3351.65	94.76
Daily	6	185.35	5.24	3537.00	100.00

**htp07g5: 14/15 - Teach 34.5 - Correspond with others**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	57.40	1.62	57.40	1.62
-9	-9	892.66	25.24	950.06	26.86
No computer facilities available	1	135.10	3.82	1085.16	30.68
Once a month or less	2	797.93	22.56	1883.09	53.24
Two or three times a month	3	430.01	12.16	2313.11	65.40
Once or twice a week	4	518.89	14.67	2831.99	80.07
Three or four times a week	5	284.79	8.05	3116.79	88.12
Daily	6	420.21	11.88	3537.00	100.00

**htp07g6: 14/15 - Teach 34.6 - Contribute to blogs or wikis**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	171.24	4.84	171.24	4.84
-9	-9	892.66	25.24	1063.90	30.08
No computer facilities available	1	362.06	10.24	1425.96	40.32
Once a month or less	2	1671.41	47.25	3097.37	87.57
Two or three times a month	3	225.97	6.39	3323.33	93.96
Once or twice a week	4	138.26	3.91	3461.59	97.87
Three or four times a week	5	42.71	1.21	3504.31	99.08
Daily	6	32.69	0.92	3537.00	100.00

**htp07g7: 14/15 - Teach 34.7 - Use social networking sites**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	230.88	6.53	230.88	6.53
-9	-9	892.66	25.24	1123.54	31.77
No computer facilities available	1	645.05	18.24	1768.59	50.00
Once a month or less	2	1336.84	37.80	3105.42	87.80
Two or three times a month	3	118.04	3.34	3223.46	91.14
Once or twice a week	4	94.29	2.67	3317.75	93.80
Three or four times a week	5	64.23	1.82	3381.99	95.62
Daily	6	155.01	4.38	3537.00	100.00

**htp07g8: 14/15 - Teach 34.8 - Develop and present multimedia presentations**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	70.26	1.99	70.26	1.99
-9	-9	892.66	25.24	962.92	27.22
No computer facilities available	1	84.24	2.38	1047.16	29.61
Once a month or less	2	1307.49	36.97	2354.65	66.57
Two or three times a month	3	911.99	25.78	3266.64	92.36
Once or twice a week	4	179.42	5.07	3446.06	97.43
Three or four times a week	5	49.59	1.40	3495.66	98.83
Daily	6	41.34	1.17	3537.00	100.00

**htp07g9: 14/15 - Teach 34.9 - Create art, music, movies or webcasts**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	167.73	4.74	167.73	4.74
-9	-9	892.66	25.24	1060.40	29.98
No computer facilities available	1	308.66	8.73	1369.05	38.71
Once a month or less	2	1620.83	45.82	2989.88	84.53
Two or three times a month	3	397.18	11.23	3387.06	95.76
Once or twice a week	4	91.35	2.58	3478.41	98.34
Three or four times a week	5	28.35	0.80	3506.76	99.14
Daily	6	30.24	0.86	3537.00	100.00

**htp07g10: 14/15 - Teach 34.10 - Other activities**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	1201.87	33.98	1201.87	33.98
-9	-9	892.66	25.24	2094.54	59.22
No computer facilities available	1	192.81	5.45	2287.35	64.67
Once a month or less	2	718.06	20.30	3005.41	84.97
Two or three times a month	3	212.16	6.00	3217.57	90.97
Once or twice a week	4	124.26	3.51	3341.83	94.48
Three or four times a week	5	69.06	1.95	3410.89	96.43
Daily	6	126.11	3.57	3537.00	100.00

**htp12a: 14/15 - Teach 44.1 - Strong effect on academic achievement**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	67.87	1.92	67.87	1.92
-9	-9	892.66	25.24	960.53	27.16
Strongly agree	1	878.91	24.85	1839.44	52.01
Agree	2	1532.63	43.33	3372.07	95.34
Neither agree nor disagree	3	141.70	4.01	3513.77	99.34
Disagree	4	11.22	0.32	3524.99	99.66
Strongly disagree	5	12.01	0.34	3537.00	100.00

**htp12b: 14/15 - Teach 44.2 - Competent with behavioural problems**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	68.38	1.93	68.38	1.93
-9	-9	892.66	25.24	961.05	27.17
Strongly agree	1	1215.27	34.36	2176.32	61.53
Agree	2	1246.52	35.24	3422.84	96.77
Neither agree nor disagree	3	79.99	2.26	3502.83	99.03
Disagree	4	23.33	0.66	3526.16	99.69
Strongly disagree	5	10.84	0.31	3537.00	100.00

**htp12c: 14/15 - Teach 44.3 - Competent with learning problems**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	68.81	1.95	68.81	1.95
-9	-9	892.66	25.24	961.48	27.18
Strongly agree	1	747.33	21.13	1708.81	48.31
Agree	2	1529.24	43.24	3238.05	91.55
Neither agree nor disagree	3	223.29	6.31	3461.33	97.86
Disagree	4	64.82	1.83	3526.16	99.69
Strongly disagree	5	10.84	0.31	3537.00	100.00

**htp12d: 14/15 - Teach 44.4 - High expectations for academic success**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	67.54	1.91	67.54	1.91
-9	-9	892.66	25.24	960.20	27.15
Strongly agree	1	1577.65	44.60	2537.85	71.75
Agree	2	906.17	25.62	3444.02	97.37
Neither agree nor disagree	3	76.09	2.15	3520.11	99.52
Disagree	4	5.17	0.15	3525.29	99.67
Strongly disagree	5	11.71	0.33	3537.00	100.00

**hteff: 14/15 - T/C - Self-efficacy scale**

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	960.20	27.15	960.20	27.15
1	836.32	23.64	1796.52	50.79
2	1597.87	45.18	3394.39	95.97
3	128.60	3.64	3522.99	99.60
4	3.17	0.09	3526.16	99.69
5	10.84	0.31	3537.00	100.00

**htp16a: 14/15 - Teach 45.1 - Consensus about how to discipline**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	71.34	2.02	71.34	2.02
-9	-9	892.66	25.24	964.00	27.25
Strongly disagree	1	34.14	0.97	998.15	28.22
Disagree	2	214.41	6.06	1212.55	34.28
Neither agree nor disagree	3	322.56	9.12	1535.12	43.40
Agree	4	1341.13	37.92	2876.24	81.32
Strongly agree	5	660.76	18.68	3537.00	100.00

**htp16b: 14/15 - Teach 45.2 - Consistent consequences**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	73.43	2.08	73.43	2.08
-9	-9	892.66	25.24	966.09	27.31
Strongly disagree	1	68.06	1.92	1034.14	29.24
Disagree	2	537.54	15.20	1571.69	44.44
Neither agree nor disagree	3	466.07	13.18	2037.76	57.61
Agree	4	1046.42	29.58	3084.18	87.20
Strongly agree	5	452.82	12.80	3537.00	100.00

**htp16c2: 14/15 - Teach 45.3 - Overlook physical aggression**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	82.15	2.32	82.15	2.32
-9	-9	892.66	25.24	974.82	27.56
Strongly disagree	1	1454.47	41.12	2429.28	68.68
Disagree	2	865.51	24.47	3294.80	93.15
Neither agree nor disagree	3	168.12	4.75	3462.92	97.91
Agree	4	50.22	1.42	3513.14	99.33
Strongly agree	5	23.86	0.67	3537.00	100.00

**htp16d2: 14/15 - Teach 45.4 - Overlook verbal aggression**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	75.90	2.15	75.90	2.15
-9	-9	892.66	25.24	968.56	27.38
Strongly disagree	1	1145.20	32.38	2113.76	59.76
Disagree	2	1027.59	29.05	3141.35	88.81
Neither agree nor disagree	3	207.33	5.86	3348.69	94.68
Agree	4	154.69	4.37	3503.38	99.05
Strongly agree	5	33.62	0.95	3537.00	100.00

**htp16f: 14/15 - Teach 45.5 - Overlook cyber bullying**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	75.48	2.13	75.48	2.13
-9	-9	892.66	25.24	968.15	27.37
Strongly disagree	1	1425.37	40.30	2393.51	67.67
Disagree	2	864.60	24.44	3258.11	92.12
Neither agree nor disagree	3	194.75	5.51	3452.86	97.62

**htp16f: 14/15 - Teach 45.5 - Overlook cyber bullying**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Agree	4	67.69	1.91	3520.55	99.53
Strongly agree	5	16.45	0.47	3537.00	100.00

**htp16e: 14/15 - Teach 45.6 - Insufficient support for discipline**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	74.90	2.12	74.90	2.12
-9	-9	892.66	25.24	967.56	27.36
Strongly disagree	1	711.33	20.11	1678.89	47.47
Disagree	2	953.37	26.95	2632.26	74.42
Neither agree nor disagree	3	454.69	12.86	3086.95	87.28
Agree	4	343.59	9.71	3430.54	96.99
Strongly agree	5	106.46	3.01	3537.00	100.00

**hschdis: 14/15 - School discipline**

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	962.12	27.20	962.12	27.20
1	4.81	0.14	966.93	27.34
2	124.50	3.52	1091.43	30.86
3	478.87	13.54	1570.30	44.40
4	1298.21	36.70	2868.51	81.10
5	668.49	18.90	3537.00	100.00

**hschdis2: 14/15 - School discipline version 2**

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	962.12	27.20	962.12	27.20
0	78.54	2.22	1040.66	29.42
5	2496.34	70.58	3537.00	100.00

**htp07h1: 14/15 - Teach 47.1 - Teachers trained in technology usage**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	79.87	2.26	79.87	2.26
-9	-9	892.66	25.24	972.53	27.50
Strongly disagree	1	69.94	1.98	1042.47	29.47
Somewhat disagree	2	465.02	13.15	1507.49	42.62
Somewhat agree	3	1550.51	43.84	3058.00	86.46
Strongly agree	4	479.00	13.54	3537.00	100.00

**htp07h2: 14/15 - Teach 47.2 - Teachers trained to integrate technology into classroom**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	81.26	2.30	81.26	2.30
-9	-9	892.66	25.24	973.93	27.54
Strongly disagree	1	84.44	2.39	1058.36	29.92
Somewhat disagree	2	566.02	16.00	1624.39	45.93
Somewhat agree	3	1467.70	41.50	3092.09	87.42
Strongly agree	4	444.91	12.58	3537.00	100.00



**htp07h3: 14/15 - Teach 47.3 - Interest in using technology in classroom**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	81.38	2.30	81.38	2.30
-9	-9	892.66	25.24	974.05	27.54
Strongly disagree	1	15.48	0.44	989.52	27.98
Somewhat disagree	2	217.07	6.14	1206.59	34.11
Somewhat agree	3	1521.91	43.03	2728.50	77.14
Strongly agree	4	808.50	22.86	3537.00	100.00

**htp07h4: 14/15 - Teach 47.4 - Students use a range of educational technology**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	86.57	2.45	86.57	2.45
-9	-9	892.66	25.24	979.24	27.69
Strongly disagree	1	30.55	0.86	1009.79	28.55
Somewhat disagree	2	379.18	10.72	1388.96	39.27
Somewhat agree	3	1591.79	45.00	2980.75	84.27
Strongly agree	4	556.25	15.73	3537.00	100.00

**htp07h5: 14/15 - Teach 47.5 - Technology is a priority of school administration**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	83.51	2.36	83.51	2.36
-9	-9	892.66	25.24	976.17	27.60
Strongly disagree	1	54.70	1.55	1030.87	29.15
Somewhat disagree	2	335.51	9.49	1366.38	38.63
Somewhat agree	3	1178.82	33.33	2545.19	71.96
Strongly agree	4	991.81	28.04	3537.00	100.00

**htp07h6: 14/15 - Teach 47.6 - Adequate technology infrastructure**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	84.01	2.38	84.01	2.38
-9	-9	892.66	25.24	976.67	27.61
Strongly disagree	1	251.49	7.11	1228.17	34.72
Somewhat disagree	2	581.71	16.45	1809.88	51.17
Somewhat agree	3	1125.62	31.82	2935.49	82.99
Strongly agree	4	601.51	17.01	3537.00	100.00

**htp07h7: 14/15 - Teach 47.7 - Adequate support for educational technology**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	84.24	2.38	84.24	2.38
-9	-9	892.66	25.24	976.91	27.62
Strongly disagree	1	166.40	4.70	1143.31	32.32
Somewhat disagree	2	512.75	14.50	1656.06	46.82
Somewhat agree	3	1202.82	34.01	2858.88	80.83
Strongly agree	4	678.12	19.17	3537.00	100.00



**htp07h8: 14/15 - Teach 47.8 - Technology funding spent appropriately**

	Value	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	.	142.05	4.02	142.05	4.02
-9	-9	892.66	25.24	1034.71	29.25
Strongly disagree	1	104.71	2.96	1139.43	32.21
Somewhat disagree	2	527.92	14.93	1667.35	47.14
Somewhat agree	3	1396.66	39.49	3064.01	86.63
Strongly agree	4	472.99	13.37	3537.00	100.00

**htchtec: 14/15 - Teacher Technology**

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	969.02	27.40	969.02	27.40
1	9.68	0.27	978.70	27.67
2	330.57	9.35	1309.27	37.02
3	1700.35	48.07	3009.62	85.09
4	527.38	14.91	3537.00	100.00