

The Virtual Challenge Meets

Number Sense Key • HS VCM #1 • 2024-2025

(1) 463	(19) $\frac{5}{27}$	(36) $103\frac{1}{3}$	(59) -160
(2) $\frac{23}{21}$	*(20) 230850 – 255150	(37) 16	*(60) 592 – 653
(3) 101	(21) 1.41	(38) 253	(61) 21
(4) 5.04	(22) 4221	(39) 625	(62) 35
(5) 3	(23) 10176	*(40) 6639 – 7337	(63) – 35
(6) 441	(24) 14	(41) $\frac{33}{20}$	(64) $\frac{1}{4}$ or .25
(7) 2100	(25) 3	(42) 35	(65) $\frac{10}{9}$ or $1\frac{1}{9}$
(8) 10	(26) 32	(43) 32	(66) $-\frac{1}{2}$ or - .5
(9) 6	(27) 36	(44) $\frac{10}{13}$	(67) 28
*(10) 1057 – 1167	(28) $72\frac{2}{9}$	(45) 1440	(68) .22
(11) 384.00	(29) 35	(46) 6565	(69) – 2
(12) $25\frac{8}{19}$	*(30) 1929 – 2131	(47) 7632	*(70) 11495 – 12705
(13) 15	(31) 7800	(48) 442	(71) $\frac{28}{15}$ or $1\frac{13}{15}$
(14) 3200	(32) 6	(49) 102	(72) 64
(15) 21423	(33) 30	*(50) 86569 – 95681	(73) 5
(16) 40	(34) 441	(51) 42	(74) 5
(17) 17.5, $17\frac{1}{2}$ or $\frac{35}{2}$	(35) 104	(52) 6	(75) 19.25, $\frac{77}{4}$ or $19\frac{1}{4}$
(18) 70		(53) $\frac{3}{40}$	(76) – 4
		(54) 1067	(77) – 305
		(55) 261	(78) 593274
		(56) 2654	(79) – 1
		(57) 27	*(80) 9596 – 10606
		(58) 8	