

Math Connects

Concepts, Skills, and Problem Solving

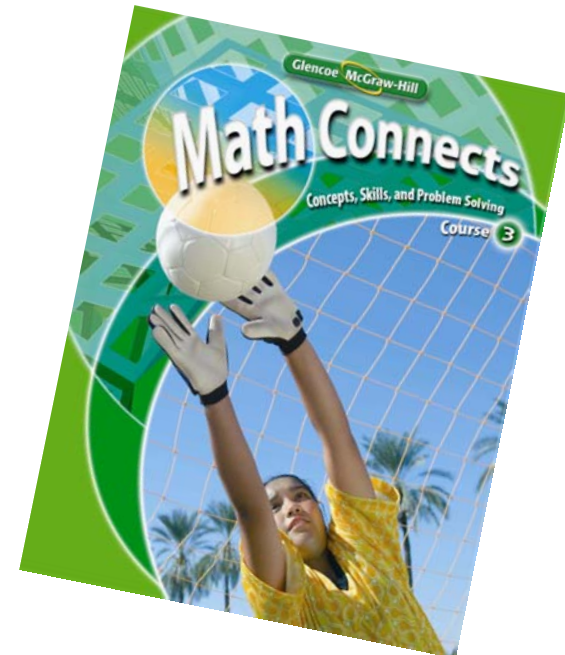
Course 1

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Course 2

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Course 3

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STANDARDS	PAGE REFERENCES		
	<i>Math Connects Course 1</i>	<i>Math Connects Course 2</i>	<i>Math Connects Course 3</i>
Number and Operation			
Understand, apply, and be computationally fluent with multiplication and division of fractions and decimals	<p>Student Edition: 276 Ex. 1-2, 282-286, 287-290, 293-297, 298-301</p> <p><i>Math Lab</i> 280-281, 291-292</p> <p><i>Study Guide and Review</i> 306</p> <p><i>Practice Test</i> 307</p> <p>Teacher Wraparound Edition: 282b, 293b</p> <p>A 286, 297; AE 283, 288; FMC 283; SQ 282, 287, 293; TNT 283</p>	<p>Student Edition: 229 #5-#10, 252-257, 258-263, 265-270, 303 #53-#56, 736-738</p> <p><i>Study Guide and Review</i> 274</p> <p><i>Practice Test</i> 275</p> <p>Teacher Wraparound Edition: 252b, 265b</p> <p>AE 253-254; DI 252; FMC 253; PAA 200, 257; SC 252</p>	<p>Student Edition: 96-101, 102-107</p> <p><i>Mid-Chapter Quiz</i> 113</p> <p><i>Study Guide and Review</i> 136</p> <p><i>Practice Test</i> 139</p> <p>Teacher Wraparound Edition: A 101, 107; AE 97-98, 103-104; FMC 97, 103; SQ 96, 102</p>
Understand, apply, and be computationally fluent with rational numbers, including negative numbers	<p>Student Edition: 32-36, 121-125, 156-160, 163-166, 169-172, 173-176, 179-183, 225-228, 229-232, 256-260, 263-268, 270-274, 282-286, 287-290, 293-297, 298-301</p> <p><i>Explore</i> 155, 162, 167-168, 177-178, 261-262, 291-292</p> <p><i>Mid-Chapter Quiz</i> 275</p> <p>Teacher Wraparound Edition: A 160, 176, 260; AE 33-34, 121-122, 257-258, 264-265; FMC 122, 264; SQ 32, 121, 156, 173, 256</p>	<p>Student Edition: 95-99, 103-106, 107-111, 114-118, 236-241, 242-246, 252-257, 265-270, 297 #21-#24, 303 #53-56, 378 #34-#36, 382 #31-#33</p> <p><i>Algebra Lab</i> 93-94, 101-102</p> <p><i>Mid-Chapter Quiz</i> 100, 247</p> <p><i>Study Guide and Review</i> 121-122, 272-274</p> <p><i>Practice Test</i> 123, 275</p> <p><i>Math Lab</i> 250-251</p> <p>Teacher Wraparound Edition: A 99, 246, 257, 270; AE 96-97, 103-104, 108-109, 237-238, 244, 253-254, 266-267; DI 252, 269; EA 240; FMC 108, 243; PAA 106; SQ 95, 107, 236</p>	<p>Student Edition: 41-45, 46-49, 51-56, 96-101, 102-107, 108-112, 114-118</p> <p><i>Mid-Chapter Quiz</i> 50, 113</p> <p><i>Study Guide and Review</i> 76-77, 136</p> <p><i>Practice Test</i> 79, 139</p> <p>Teacher Wraparound Edition: A 56, 101, 107, 112; AE 47, 52-53, 97-98, 103-104, 109; FMC 42, 97, 103, 115; SQ 41, 51, 96, 102, 108</p>

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	<i>Math Connects Course 1</i>	<i>Math Connects Course 2</i>	<i>Math Connects Course 3</i>
Understand and apply ratio and rate, including percents, and connect ratio and rate to fractions and decimals	<p>Student Edition: 314-319, 322-327, 329-333, 334-339, 348 #32-#35, 349-353 <i>Graphing Calculator Lab</i> 328, 354 <i>Mid-Chapter Quiz</i> 340 <i>Study Guide and Review</i> 356-358 <i>Practice Test</i> 359</p> <p>Teacher Wraparound Edition: 314b, 322b, 329b, 334b, 349b A 319; AE 315, 323-324; FMC 323; PAA 316; SQ 322</p>	<p>Student Edition: 282-286, 287-292, 298-303, 310-315, 320-326, 328-332, 344-348, 350-354 <i>Math Lab</i> 316, 342-343 <i>Mid-Chapter Quiz</i> 317 <i>Study Guide and Review</i> 333-334 <i>Practice Test</i> 337</p> <p>Teacher Wraparound Edition: AE 283, 299, 311, 321, 345; FMC 322, 329, 353; TNT 288</p>	<p>Student Edition: 190-193, 198-203, 204-209, 252-255, 256-261 <i>Mid-Chapter Quiz</i> 274 <i>Study Guide and Review</i> 296 <i>Practice Test</i> 299</p> <p>Teacher Wraparound Edition: A 193, 203, 209, 255, 261; AE 191, 199-200, 205-206, 253, 257-258; FMC 191, 253, 257; SQ 190, 252, 256</p>
Understand and apply proportional reasoning	<p>Student Edition: 314-319, 322-327, 329-333, 334-339, 348 #32-#35, 349-353 <i>Graphing Calculator Lab</i> 328, 354 <i>Mid-Chapter Quiz</i> 340 <i>Study Guide and Review</i> 356-358 <i>Practice Test</i> 359</p> <p>Teacher Wraparound Edition: 314b, 322b, 329b, 334b, 349b A 319; AE 315, 323-324; FMC 323; PAA 316; SQ 322</p>	<p>Student Edition: 310-315, 320-326, 332 #46 <i>Math Lab</i> 316 <i>Mid-Chapter Quiz</i> 317 <i>Study Guide and Review</i> 335-336</p> <p>Teacher Wraparound Edition: 310b A 315, 326; AE 311-312, 321-322; FMC 311, 322; SQ 310, 320; TNT 314, 322</p>	<p>Student Edition: 190-193, 194-197, 210-214 <i>Mid-Chapter Quiz</i> 215 <i>Study Guide and Review</i> 243-244 <i>Practice Test</i> 247</p> <p>Teacher Wraparound Edition: A 193, 197, 214; AE 191, 195, 211-212; DI 191; FMC 191, 211; PAA 212; SQ 190, 194, 210</p>

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	<i>Math Connects Course 1</i>	<i>Math Connects Course 2</i>	<i>Math Connects Course 3</i>
Understand, estimate, and represent real numbers, including common irrational numbers and use of scientific notation	Student Edition: 121-125, 138-141, 145 #39-#43, 204-208, 209-212, 365-369 <i>Explore</i> 202 Teacher Wraparound Edition: AE 139, 366; DI 123, 138, 366; FMC 122; SQ 204, 365; TNT 139, 365	Student Edition: 4-5, 230-235, 343, 355-360, 366-367, 377 #6-#17, 385, 386, 390 #4, 636-639, 679, 685, 686, 701, 735 <i>Practice Test</i> 389 Teacher Wraparound Edition: A 25, 46, 343, 360; FMC 356, 637; T 355; TNT 230, 358	Student Edition: 148-151, 155-159 <i>Mid-Chapter Quiz</i> 160 <i>Study Guide and Review</i> 180-181 <i>Practice Test</i> 183 Teacher Wraparound Edition: A 151, 159; AE 149, 156-157; FMC 149, 156; SQ 148, 155; TNT 157
Algebra			
Write, interpret, and use mathematical expressions, find equivalent forms, and relate such symbolic representations to verbal and tabular representations	Student Edition: 42-46, 53 #31-#33, 60 #42-#44, 63-67, 343-348, 636-641, 648 #36, 654 #39 <i>Algebra Lab</i> 61 <i>Study Guide and Review</i> 70-72, 664 #18-#28 <i>Practice Test</i> 73 #9-#11, #19-#20, 359 #17 <i>Mid-Chapter Quiz</i> 649 #11-#19 Teacher Wraparound Edition: 42b A 46; AE 43; FMC 43, 344; SQ 42	Student Edition: 44-47, 128-133, 141 #51 <i>Mid-Chapter Quiz</i> 48 #15, 147 #1-#4 <i>Study Guide and Review</i> 73, 170 <i>Practice Test</i> 75, 173 Teacher Wraparound Edition: 128b A 133; AE 129; EA 132; FMC 129; SQ 128; TNT 44, 129	Student Edition: 29-34, 416-421 <i>Mid-Chapter Quiz</i> 50, 440 <i>Study Guide and Review</i> 75, 455 <i>Practice Test</i> 79, 459 Teacher Wraparound Edition: A 34, 421; AE 30-31, 417-418; FMC 30-31, 417; PAA 418; SQ 29, 416

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Understand and apply proportionality	<p>Student Edition: 49-53, 57-60, 67 #36-#37, 343-348, 349-353 <i>Graphing Calculator Lab</i> 47-48 <i>Study Guide and Review</i> 71, 357-358 <i>Practice Test</i> 73, 359</p> <p>Teacher Wraparound Edition: AE 50, 344-345; DI 51; SQ 49, 343; TNT 51</p>	<p>Student Edition: 310-315, 320-326, 332 #46 <i>Math Lab</i> 316 <i>Mid-Chapter Quiz</i> 317 <i>Study Guide and Review</i> 335-336</p> <p>Teacher Wraparound Edition: 310b A 315, 326; AE 311-312, 321-322; FMC 311, 322; SQ 310, 320; TNT 314, 322</p>	<p>Student Edition: 210-214, 263-267 <i>Mid-Chapter Quiz</i> 215, 274 <i>Study Guide and Review</i> 243-244, 296 <i>Practice Test</i> 247, 299</p> <p>Teacher Wraparound Edition: A 214, 267; AE 211-212, 264-265; FMC 211; PAA 212, 265; SQ 210, 263</p>
Understand, solve, and apply linear equations and inequalities	<p>Student Edition: 9, 42-46, 49-53, 57-60, 632-635, 636-641, 644-648, 651-654, 657-660 <i>Algebra Lab</i> 61-62 <i>Study Guide and Review</i> 70 #29, 71 #35-#36, 664-666 <i>Practice Test</i> 73 #15-#16, #20, 667 <i>Mid-Chapter Quiz</i> 649</p> <p>Teacher Wraparound Edition: AE 43, 638, 646, 652, 658; SQ 42, 49, 57, 657</p>	<p>Student Edition: 49-52, 56 #45-#46, 61 #41-#43, 136-141, 142-146, 155 #39-#42 <i>Study Guide and Review</i> 73, 170-171 <i>Practice Test</i> 75, 173 <i>Algebra Lab</i> 134-135 <i>Mid-Chapter Quiz</i> 147</p> <p>Teacher Wraparound Edition: A 52; AE 50, 137, 143-144; DI 50</p>	<p>Student Edition: 65-69, 70-73, 422-426, 427-431, 434-437, 441-444, 445-448, 449-453 <i>Study Guide and Review</i> 78, 455-458 <i>Practice Test</i> 79, 459 <i>Algebra Lab</i> 432-433 <i>Mid-Chapter Quiz</i> 440</p> <p>Teacher Wraparound Edition: A 431, 444, 453; AE 66-67, 71, 423-424, 428, 442-443; FMC 66, 71, 423, 435; PAA 69, 435, 448; SQ 65, 70, 422, 427, 434, 445</p>

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Understand and apply linear functions	<p>Student Edition: 49-53, 233-237 <i>Graphing Calculator Lab</i> 47-48 <i>Study Guide and Review</i> 242 <i>Practice Test</i> 243</p> <p>Teacher Wraparound Edition: A 237; AE 50, 234-235; PAA 235; SQ 233</p>	<p>Student Edition: 63-67, 163-167, 172, 676 <i>Graphing Calculator Lab</i> 68-69, 168 <i>Study Guide and Review</i> 74 <i>Practice Test</i> 75, 173 <i>Measurement Lab</i> 162</p> <p>Teacher Wraparound Edition: A 67, 167; AE 63-64, 164-165; FMC 64, 163, 164; SQ 63, 163; TNT 166</p>	<p>Student Edition: 469-473, 475-480 <i>Algebra Lab</i> 474 <i>Mid-Chapter Quiz</i> 494 <i>Graphing Calculator Lab</i> 500-501 <i>Study Guide and Review</i> 519 <i>Practice Test</i> 523</p> <p>Teacher Wraparound Edition: A 473; AE 470, 476-477; FMC 470, 476; PAA 470; SQ 469, 475</p>
Use tables and graphs to analyze systems of linear equations	<p>Student Edition: 49-53, 57-60, 67 #36-#37, 233-237, 343-348, 349-353 <i>Graphing Calculator Lab</i> 47-48 <i>Problem-Solving Investigation</i> 55 #10-#12, 242, 341-342, 662 #7, #9 <i>Study Guide and Review</i> 71, 243, 357-358 <i>Practice Test</i> 73</p> <p>Teacher Wraparound Edition: A 237, AE 50, 234-235, 344-345; DI 51; PAA 235; SQ 49, 233, 343; TNT 51</p>	<p>Student Edition: 63-67, 163-167 <i>Graphing Calculator Lab</i> 68-69, 168 <i>Study Guide and Review</i> 74, 172</p> <p>Teacher Wraparound Edition: A 167; AE 63-64, 164-165; FMC 64, 164; SQ 163</p>	<p>Student Edition: 469-473, 475-480, 487-492, 502-507 <i>Algebra Lab</i> 474 <i>Mid-Chapter Quiz</i> 494 <i>Graphing Calculator Lab</i> 500-501 <i>Study Guide and Review</i> 519 <i>Practice Test</i> 523</p> <p>Teacher Wraparound Edition: A 473, 492; AE 470, 476-477, 488-489, 503-504; FMC 470, 476, 488; PAA 470, 489, 505; SQ 469, 475, 487, 502</p>

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	<i>Math Connects Course 1</i>	<i>Math Connects Course 2</i>	<i>Math Connects Course 3</i>
Geometry and Measurement			
Understand, determine, and apply area of polygons	Student Edition: 63-67, 534-538, 540-544 <i>Study Guide and Review</i> 72, 563 <i>Practice Test</i> 73 #19-#20, 565 <i>Measurement Lab</i> 539 <i>Mid-Chapter Quiz</i> 545 Teacher Wraparound Edition: AE 535, 541; FMC 541; SQ 534, 540; TNT 535	Student Edition: 572-576, 578-582, 589-593, 596-599 <i>Measurement Lab</i> 577 <i>Mid-Chapter Quiz</i> 602 <i>Study Guide and Review</i> 627-628 <i>Practice Test</i> 631 Teacher Wraparound Edition: 572b, 578b, 589b A 576, 582, 599; AE 573, 579-580, 597; FMC 573, 579, 597; SQ 572, 578, 596	Student Edition: 352-357, 363-367, 372 #31-#33 <i>Mid-Chapter Quiz</i> 379 <i>Study Guide and Review</i> 406 <i>Practice Test</i> 409 Teacher Wraparound Edition: A 357, 367; AE 353-354, 364-365; DI 353; FMC 353, 364; SQ 352, 363
Understand and apply similarity, with connections to proportion	Student Edition: 502-507 <i>Study Guide and Review</i> 514 <i>Practice Test</i> 515 Teacher Wraparound Edition: A 507; AE 503-504; PAP 507; SQ 502	Student Edition: 540-545, 551 #36 <i>Study Guide and Review</i> 565 <i>Practice Test</i> 567 Teacher Wraparound Edition: 540b A 545; AE 541-542; DI 545; FMC 541; SQ 540; TNT 542	Student Edition: 218-223, 225-230, 232-235, 236-241, 399-404 <i>Geometry Lab</i> 224 <i>Study Guide and Review</i> 244-246 <i>Practice Test</i> 247 Teacher Wraparound Edition: 218b A 223, 230, 235; AE 219-221, 226-227, 233, 400-401; DI 221; FMC 219, 226, 233, 237, 400; PAA 227; SQ 218, 232, 236, 399

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	<i>Math Connects Course 1</i>	<i>Math Connects Course 2</i>	<i>Math Connects Course 3</i>
Understand, determine, and apply surface areas and volume of prisms and cylinders and circumference and area of circles	<p>Student Edition: 528-533, 548-553, 555-559 <i>Measurement Lab</i> 527, 560 <i>Geometry Lab</i> 554 <i>Study Guide and Review</i> 562, 564 <i>Practice Test</i> 565</p> <p>Teacher Edition: A 533, 553, 559; AE 529-530, 549-550, 556; DI 550; FMC 529, 549, 556; PAA 549; SQ 528, 548, 555</p>	<p>Student Edition: 584-588, 613-618, 623 #37, 649-653 <i>Measurement Lab</i> 583 <i>Study Guide and Review</i> 630 #38-#41, 662 <i>Practice Test</i> 631, 663</p> <p>Teacher Wraparound Edition: 584b, 589b, 613b, 649b A 593; AE 585, 590, 650-651; FMC 585, 590, 650; PAA 592, 618, 653; SQ 584, 589, 613, 649</p>	<p>Student Edition: 373-378, 380-384, 386-391, 393-396 <i>Mid-Chapter Quiz</i> 379 <i>Measurement Lab</i> 385 <i>Study Guide and Review</i> 407-408 <i>Practice Test</i> 409</p> <p>Teacher Wraparound Edition: A 378, 391; AE 374-375, 381-382, 387-389, 394; DI 374; FMC 374, 381, 387; PAA 381, 387; SQ 373, 380, 386, 393; TNT 386</p>

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	<i>Math Connects Course 1</i>	<i>Math Connects Course 2</i>	<i>Math Connects Course 3</i>
Analyze two-dimensional space and figures by using distance, angle, coordinates, and transformations	<p>Student Edition: 233-237, 479-484, 491 #39, 599-603, 604-609, 610-614, 615-619</p> <p><i>Test Practice</i> 73 #9-#20, 627 #12</p> <p><i>Study Guide and Review</i> 242, 623-624</p> <p><i>Practice Test</i> 243, 625</p> <p><i>Geometry Lab</i> 485</p> <p><i>Mid-Chapter Quiz</i> 492</p> <p>Teacher Wraparound Edition: 233b, 479b, 599b</p> <p>A 237, 609, 611, 619; AE 234-235, 480-481, 605-606, 611, 616; FMC 605, 611, 616; SQ 604, 610, 615; TNT 607, 618</p>	<p>Student Edition: 553-557, 558-562, 743-744</p> <p><i>Study Guide and Review</i> 566</p> <p><i>Practice Test</i> 567 #15</p> <p>Teacher Wraparound Edition: 553b, 558b</p> <p>AE 554-555, 559; FMC 554; PAA 556; SC 553, 558; TNT 561</p>	<p>Student Edition: 306-311, 327-331, 332-336, 337-341</p> <p><i>Mid-Chapter Quiz</i> 326</p> <p><i>Study Guide and Review</i> 343-346</p> <p><i>Practice Test</i> 347</p> <p>Teacher Wraparound Edition: A 311, 336, 341; AE 307-308, 328-329, 333, 338-339; DI 339; FMC 307, 328; PAA 333; SQ 306, 327, 332; TNT 309</p>
Visualize, represent, and describe three-dimensional shapes	<p>Student Edition: 548-553, 555-559</p> <p><i>Mini-Lab</i> 548</p> <p><i>Study Tip</i> 549</p> <p><i>Geometry Lab</i> 554</p> <p>Teacher Wraparound Edition: A 559; FMC 549; SQ 555; T 548, 555</p>	<p>Student Edition: 608-612</p> <p><i>Geometry Lab</i> 607</p> <p><i>Study Guide and Review</i> 629</p> <p><i>Practice Test</i> 631</p> <p>Teacher Wraparound Edition: 608b</p> <p>A 612; AE 609; PAA 609, 611; SQ 608</p>	<p>Student Edition: 368-372</p> <p><i>Mid-Chapter Quiz</i> 379</p> <p><i>Study Guide and Review</i> 407</p> <p><i>Practice Test</i> 409</p> <p>Teacher Wraparound Edition: AE 369-370; FMC 369; PAA 370; SQ 368</p>

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Data Analysis and Probability			
Understand, interpret, determine, and apply measures of center and graphical representations of data	Student Edition: 102-106, 108-113, 118 #20-#22, 125 #39-#40 <i>Spreadsheet Lab</i> 107 <i>Study Guide and Review</i> 129 #23-#28 <i>Practice Test</i> 131 #10-#11 Teacher Wraparound Edition: 102b, 108b A 106; AE 103, 109-110; FMC 103; SQ 102, 108	Student Edition: 402-408, 414 #29-#30 <i>Graphing Calculator Lab</i> 409 <i>Mid-Chapter Quiz</i> 423 <i>Study Guide and Review</i> 451 <i>Practice Test</i> 455 Teacher Wraparound Edition: 402b AE 403-405; FMC 403, 404; SQ 402	Student Edition: 576-580, 582-588, 591-596, 605-610, 612-616 <i>Graphing Calculator Lab</i> 581, 611 <i>Spreadsheet Lab</i> 589-590, 597 <i>Mid-Chapter Quiz</i> 598 <i>Study Guide and Review</i> 622-626 <i>Practice Test</i> 627 Teacher Wraparound Edition: 591b A 580, 588, 596; AE 577-578; 583-584, 592-593; FMC 576, 583, 592; PAA 593; SQ 576, 582, 591

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Understand and represent simple probabilistic situations	<p>Student Edition: 381-386, 389-393, 394-398 <i>Probability Lab</i> 387 <i>Mid-Chapter Quiz</i> 388 #20-#24 <i>Study Guide and Review</i> 408-409 <i>Practice Test</i> 411 #13-#21</p> <p>Teacher Wraparound Edition: A 386, 398; AE 382-383; FMC 382; SQ 381</p>	<p>Student Edition: 460-464, 465-470, 474 #23-#24, 478 #22, 486-490, 492-497 <i>Mid-Chapter Quiz</i> 479 <i>Probability Lab</i> 491 <i>Study Guide and Review</i> 498-502 <i>Practice Test</i> 503</p> <p>Teacher Wraparound Edition: 460b A 464, 497; AE 461-462, 466-467; DI 464; FMC 461; SQ 460, 465</p>	<p>Student Edition: 632-636, 637-642, 643-647 <i>Probability Lab</i> 648-649 <i>Mid-Chapter Quiz</i> 652 <i>Study Guide and Review</i> 660-661 <i>Practice Test</i> 663</p> <p>Teacher Wraparound Edition: A 636, 642, 647; AE 633, 638-639, 644; FMC 638, 645; PAA 633, 639, 644; SQ 632, 637, 643</p>
Use proportions and percentages to analyze data and chance	<p>Student Edition: 381-386, 389-393, 394-398 <i>Probability Lab</i> 387 <i>Mid-Chapter Quiz</i> 388 #20-#24 <i>Study Guide and Review</i> 408-409 <i>Practice Test</i> 411 #13-#21</p> <p>Teacher Wraparound Edition: A 386, 398; AE 382-383; FMC 382; SQ 381</p>	<p>Student Edition: 460-464, 465-470, 474 #23-#24, 478 #22, 486-490, 492-497 <i>Mid-Chapter Quiz</i> 479 <i>Probability Lab</i> 491 <i>Study Guide and Review</i> 498-502 <i>Practice Test</i> 503</p> <p>Teacher Wraparound Edition: 460b A 464, 497; AE 461-462, 466-467; DI 464; FMC 461; SQ 460, 465</p>	<p>Student Edition: 653-658 <i>Probability Lab</i> 648-649 <i>Study Guide and Review</i> 662 <i>Practice Test</i> 663</p> <p>Teacher Wraparound Edition: SQ 653</p>

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Analyze and summarize data sets, including initial analysis of variability	<p>Student Edition: 88-91, 92-95, 100 #26-#27, 114-118, 370-375, 380 #44, 394-398 <i>Study Guide and Review</i> 128</p> <p>Teacher Wraparound Edition: AE 371-372; DI 373; FMC 395; PAA 395; SQ 88, 394; TNT 88, 90</p>	<p>Student Edition: 396-401, 410-414, 415-421, 426-431, 434-437, 438-443 <i>Spreadsheet Lab</i> 422 <i>Mid-Chapter Quiz</i> 423 <i>Study Guide and Review</i> 450-454 <i>Practice Test</i> 455</p> <p>Teacher Wraparound Edition: A 401, 414, 421, 431; AE 397-398, 411, 416-417, 427-428; FMC 397, 412, 416, 427; SQ 396, 410, 415, 426, 434; TNT 428</p>	<p>Student Edition: 576-580, 582-588, 591-596, 599-604, 605-610, 612-616, 617-621 <i>Graphing Calculator Lab</i> 581, 611 <i>Spreadsheet Lab</i> 589-590, 597 <i>Mid-Chapter Quiz</i> 598 <i>Study Guide and Review</i> 622-626 <i>Practice Test</i> 627</p> <p>Teacher Wraparound Edition: 591b A 580, 588, 596, 604, 621; AE 577-578, 583-584, 592-593, 600-601, 618; FMC 576, 583, 592, 600; PAA 593; SQ 576, 582, 591, 599, 617</p>

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	<i>Math Connects Course 1</i>	<i>Math Connects Course 2</i>	<i>Math Connects Course 3</i>
Understand, compute, and estimate simple probabilities using counting strategies and simulation	<p>Student Edition: 389-393, 394-398, 405 #36 <i>Probability Lab</i> 387 <i>Mid-Chapter Quiz</i> 388 #20-#24 <i>Study Guide and Review</i> 408-409 <i>Practice Test</i> 411 #13-#21</p> <p>Teacher Wraparound Edition: A 386, 398; AE 382-383, 395, 390; FMC 382; PAA 384; SQ 381, 389, 394</p>	<p>Student Edition: 460-464, 465-470, 474 #23-#24, 478 #22, 486-490, 492-497 <i>Mid-Chapter Quiz</i> 479 <i>Probability Lab</i> 491 <i>Study Guide and Review</i> 498-502 <i>Practice Test</i> 503</p> <p>Teacher Wraparound Edition: 460b A 464, 497; AE 461-462, 466-467; DI 464; FMC 461; SQ 460, 465</p>	<p>Student Edition: 632-636, 637-642, 643-647 <i>Probability Lab</i> 648-649 <i>Mid-Chapter Quiz</i> 652 <i>Study Guide and Review</i> 660-661 <i>Practice Test</i> 663</p> <p>Teacher Wraparound Edition: A 636, 642, 647; AE 633, 638-639, 644; FMC 638, 645; PAA 633, 639, 644; SQ 632, 637, 643</p>