

615 Arapahoe Drive, Monument, Colorado, United States

Gross Living Area: 4266 sq. ft



Space	Area (sq. ft)	Calculation
Below Ground (Living area)	1933	Coordinate Polygon Area Algorithm using inches $-((749.4 + 749.4) * (63.8 - 452.9) + (749.4 + 578.1) * (452.9 - 452.9) + (578.1 + 578.1) * (452.9 - 453.8) + (578.1 + 574.1) * (453.8 - 453.8) + (574.1 + 574.1) * (453.8 - 452.9) + (574.1 + 554.8) * (452.9 - 452.9) + (554.8 + 554.8) * (452.9 - 379.4) + (554.8 + 574.1) * (379.4 - 379.4) + (574.1 + 574.1) * (379.4 - 305.6) + (574.1 + 461.7) * (305.6 - 305.6) + (461.7 + 461.7) * (305.6 - 398.6) + (461.7 + 448.5) * (398.6 - 398.6) + (448.5 + 448.5) * (398.6 - 446.9) + (448.5 + 450.5) * (446.9 - 452.9) + (450.5 + 450.5) * (452.9 - 580.7) + (450.5 + 315.5) * (580.7 - 580.7) + (315.5 + 315.5) * (580.7 - 522.9) + (315.5 + 201) * (522.9 - 522.9) + (201 + 201) * (522.9 - 580.7) + (201 + 75.6) * (580.7 - 580.7) + (75.6 + 75.6) * (580.7 - 398.6) + (75.6 + 75.4) * (398.6 - 398.6) + (75.4 + 75.4) * (398.6 - 394.6) + (75.4 + 214.1) * (394.6 - 394.6) + (214.1 + 214.1) * (394.6 - 347.8) + (214.1 + 132.8) * (347.8 - 347.8) + (132.8 + 128.8) * (347.8 - 347.8) + (128.8 + 128.8) * (347.8 - 296.9) + (128.8 + 75.4) * (296.9 - 296.9) + (75.4 + 75.4) * (296.9 - 292.9) + (75.4 + 75.6) * (292.9 - 292.9) + (75.6 + 75.6) * (292.9 - 63.8) + (75.6 + 749.4) * (63.8 - 63.8)) * 0.5 * 0.00694$

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UTILITY ROOM (Non-living area)	110	$-((574.1 + 574.1) * (305.6 - 379.4) + (574.1 + 554.8) * (379.4 - 379.4) + (554.8 + 554.8) * (379.4 - 452.9) + (554.8 + 450.5) * (452.9 - 452.9) + (450.5 + 448.5) * (452.9 - 446.9) + (448.5 + 448.5) * (446.9 - 398.6) + (448.5 + 461.7) * (398.6 - 398.6) + (461.7 + 461.7) * (398.6 - 305.6) + (461.7 + 574.1) * (305.6 - 305.6)) * 0.5 * 0.00694$
STORAGE (Non-living area)	64	$-((128.8 + 128.8) * (296.9 - 347.8) + (128.8 + 132.8) * (347.8 - 347.8) + (132.8 + 214.1) * (347.8 - 347.8) + (214.1 + 214.1) * (347.8 - 394.6) + (214.1 + 75.6) * (394.6 - 394.6) + (75.6 + 75.6) * (394.6 - 296.9) + (75.6 + 128.8) * (296.9 - 296.9)) * 0.5 * 0.00694$

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Space	Area (sq. ft)	Calculation
FLOOR 2 (Living area)	2324	Coordinate Polygon Area Algorithm using inches $-((557.2 + 557.2) * (65.5 - 87.4) + (557.2 + 608.1) * (87.4 - 87.4) + (608.1 + 629.1) * (87.4 - 65.5) + (629.1 + 709.6) * (65.5 - 65.5) + (709.6 + 731.9) * (65.5 - 87.4) + (731.9 + 764.5) * (87.4 - 87.4) + (764.5 + 764.5) * (87.4 - 512) + (764.5 + 572.1) * (512 - 512) + (572.1 + 572.1) * (512 - 492.9) + (572.1 + 463.6) * (492.9 - 492.9) + (463.6 + 463.6) * (492.9 - 620.7) + (463.6 + 315.4) * (620.7 - 620.7) + (315.4 + 315.4) * (620.7 - 562.9) + (315.4 + 220.1) * (562.9 - 562.9) + (220.1 + 220.1) * (562.9 - 620.7) + (220.1 + 75.4) * (620.7 - 620.7) + (75.4 + 75.4) * (620.7 - 87.4) + (75.4 + 315.4) * (87.4 - 87.4) + (315.4 + 315.4) * (87.4 - 65.5) + (315.4 + 557.2) * (65.5 - 65.5)) * 0.5 * 0.00694$

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Space	Area (sq. ft)	Calculation <small>Coordinate Polygon Area Algorithm using inches</small>
GARAGE (Non-living area)	907	$\begin{aligned} & -((572.1 + 572.1) * (492.9 - 512) + (572.1 + 764.5) * (512 - 512) + (764.5 + 764.5) * (512 - 791.9) \\ & + (764.5 + 747.3) * (791.9 - 791.9) + (747.3 + 747.3) * (791.9 - 941.5) + (747.3 + 457.6) * (941.5 - \\ & 941.5) + (457.6 + 457.6) * (941.5 - 620.7) + (457.6 + 463.6) * (620.7 - 620.7) + (463.6 + 463.6) * \\ & (620.7 - 492.9) + (463.6 + 572.1) * (492.9 - 492.9)) * 0.5 * 0.00694 \end{aligned}$

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FLOOR 3 (Living area)	1942	Coordinate Polygon Area Algorithm using inches $-((557.2 + 557.2) * (65.5 - 87.4) + (557.2 + 608.1) * (87.4 - 87.4) + (608.1 + 629.1) * (87.4 - 65.5) + (629.1 + 709.6) * (65.5 - 65.5) + (709.6 + 731.9) * (65.5 - 87.4) + (731.9 + 764.5) * (87.4 - 87.4) + (764.5 + 764.5) * (87.4 - 266) + (764.5 + 765.2) * (266 - 266) + (765.2 + 765.2) * (266 - 270) + (765.2 + 764.5) * (270 - 270) + (764.5 + 764.5) * (270 - 570.2) + (764.5 + 701.5) * (570.2 - 570.2) + (701.5 + 701.5) * (570.2 - 618.2) + (701.5 + 655.7) * (618.2 - 618.2) + (655.7 + 655.7) * (618.2 - 685.8) + (655.7 + 556.9) * (685.8 - 685.8) + (556.9 + 556.9) * (685.8 - 720.2) + (556.9 + 458) * (720.2 - 720.2) + (458 + 458) * (720.2 - 620.7) + (458 + 315.4) * (620.7 - 620.7) + (315.4 + 315.4)$

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Space	Area (sq. ft)	Calculation <small>Coordinate Polygon Area Algorithm using inches</small>
		$\begin{aligned} & * (620.7 - 562.9) + (315.4 + 317.3) * (562.9 - 556.9) + (317.3 + 317.3) * (556.9 - 438.6) + (317.3 + \\ & 217.8) * (438.6 - 438.7) + (217.8 + 217.8) * (438.7 - 438.7) + (217.8 + 75.4) * (438.7 - 438.7) + \\ & (75.4 + 75.4) * (438.7 - 332.9) + (75.4 + 218.3) * (332.9 - 332.9) + (218.3 + 218.3) * (332.9 - \\ & 383.7) + (218.3 + 317.4) * (383.7 - 383.7) + (317.4 + 317.4) * (383.7 - 332.9) + (317.4 + 317.4) * \\ & (332.9 - 93.4) + (317.4 + 315.4) * (93.4 - 87.4) + (315.4 + 315.4) * (87.4 - 65.5) + (315.4 + 557.2) * \\ & (65.5 - 65.5)) * 0.5 * 0.00694 \end{aligned}$
OPEN TO BELOW (Non-living area)	267	$\begin{aligned} & -((317.3 + 317.3) * (438.6 - 556.9) + (317.3 + 315.4) * (556.9 - 562.9) + (315.4 + 220.1) * (562.9 - \\ & 562.9) + (220.1 + 220.1) * (562.9 - 620.7) + (220.1 + 75.4) * (620.7 - 620.7) + (75.4 + 75.4) * \\ & (620.7 - 438.7) + (75.4 + 217.8) * (438.7 - 438.7) + (217.8 + 217.8) * (438.7 - 438.7) + (217.8 + \\ & 317.3) * (438.7 - 438.6)) * 0.5 * 0.00694 \end{aligned}$
OPEN TO BELOW (Non-living area)	447	$\begin{aligned} & -((315.4 + 317.4) * (87.4 - 93.4) + (317.4 + 317.4) * (93.4 - 332.9) + (317.4 + 317.4) * (332.9 - \\ & 383.7) + (317.4 + 218.3) * (383.7 - 383.7) + (218.3 + 218.3) * (383.7 - 332.9) + (218.3 + 75.4) * \\ & (332.9 - 332.9) + (75.4 + 75.4) * (332.9 - 87.4) + (75.4 + 315.4) * (87.4 - 87.4)) * 0.5 * 0.00694 \end{aligned}$