

Dataset	# images	# QA pairs	# tokens	% mix
<i>Captioning</i>				
ShareGPT-4o	57,259	57,259	39,696,010	13.03%
LNarratives	507,444	507,444	21,328,731	1.40%
TextCaps	21,953	21,953	389,658	1.28%
VisText	7,057	9,969	1,245,485	1.23%
IIW-400	400	400	103,024	0.68%
Screen2Words	15,730	15,743	143,103	0.23%
<i>Real-world visual question answering</i>				
LNQA	302,780	1,520,942	21,107,241	3.46%
VQAv2	82,772	443,757	1,595,929	2.10%
COCO-QA	46,287	78,736	286,982	0.94%
Visual7W	14,366	69,817	279,268	0.92%
OK-VQA	8,998	9,009	38,853	0.26%
VSR	2,157	3,354	10,062	0.13%
<i>OCR, document understanding, text transcription</i>				
Docmatix	1,273,215	9,488,888	392,302,612	10.31%
RenderedText	999,000	999,000	27,207,774	7.15%
DocVQA	10,189	39,463	337,829	2.22%
TextVQA	21,953	34,602	181,918	1.19%
Cord-v2	800	800	178,388	1.17%
ST-VQA	17,247	23,121	127,846	0.84%
OCR-VQA	165,746	801,579	6,073,824	0.60%
VisualMRC	3,027	11,988	168,828	0.55%
IAM	5,663	5,663	144,216	0.47%
InfoVQA	2,118	10,074	61,048	0.40%
Diagram image-to-text	300	300	22,196	0.07%
<i>Chart/figure understanding</i>				
Chart2Text	26,985	30,242	2,852,827	4.38%
DVQA	200,000	2,325,316	8,346,234	4.27%
ChartQA	18,271	28,299	185,835	1.90%
PlotQA	157,070	20,249,479	8478299.278	0.65%
FigureQA	100,000	1,327,368	3,982,104	0.61%
MapQA	37,417	483,416	6,470,485	0.33%
<i>Table understanding</i>				
TabMWP	22,729	23,059	1,948,166	1.60%
TAT-QA	2,199	13,215	283,776	1.40%
HiTab	2,500	7,782	351,299	1.15%
MultiHiertt	7,619	7,830	267,615	0.88%
FinQA	5,276	6,251	242,561	0.64%
WikiSQL	74,989	86,202	9,680,673	0.64%
SQA	8,514	34,141	1,894,824	0.62%
TQA	1,496	6,501	26,004	0.34%
WTQ	38,246	44,096	6,677,013	0.33%
<i>Reasoning, logic, maths, geometry</i>				
Geo170K	9,067	177,457	17,971,088	2.95%
GeomVerse	9,303	9,339	2,489,459	2.45%
CLEVR-Math	70,000	788,650	3,184,656	2.09%
CLEVR	70,000	699,989	2,396,781	0.79%
A-OKVQA	16,539	17,056	236,492	0.78%
IconQA	27,315	29,859	112,969	0.74%
AI2D	3,099	9,708	38,832	0.51%
NLVR2	50,426	86,373	259,119	0.43%
RAVEN	42,000	42,000	105,081	0.43%
TallyQA	98,680	183,986	738,254	0.36%
Spot the diff	8,566	9,524	221,477	0.36%
GSD	70,939	141,869	4,637,229	0.30%
ScienceQA	4,985	6,218	24,872	0.16%
Inter-GPs	1,451	2,101	8,404	0.11%
HatefulMemes	8,500	8,500	25,500	0.08%
<i>Screenshot to code</i>				
WebSight	500,000	500,000	276,743,299	0.91%
DaTikz	47,974	48,296	59,556,252	0.02%
<i>Text-only general instructions, math problems, arithmetic calculations</i>				
OpenHermes-2.5	0	1,006,223	248,553,747	8.16%
MetaMathQA	0	395,000	74,328,255	2.44%
AtlasMathSets	0	17,807,579	455,411,624	2.24%
MathInstruct	0	261,781	45,393,559	1.49%
OrcaMath	0	200,031	63,780,702	1.05%
Goat	0	1,746,300	167,695,693	0.55%
LIMA	0	1,052	633,867	0.52%
Dolly	0	14,972	1,329,999	0.44%
CamelAIMath	0	49,744	21,873,629	0.04%