



Ground Truth

Question 1	Ans. 1	Relation	Question 2	Ans. 2
Can people walk across the streets depicted in the image?	Yes	→	Is there a street?	Yes

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: Yes

Ans. None: No
 Ans. SQuINT: No
 Ans. CP-VQA: No
 Ans. Ours: Yes



Ground Truth

Question 1	Ans. 1	Relation	Question 2	Ans. 2
Does the weather appear to be pleasant?	No	←	Are the skies dark?	Yes

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: Yes

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: Yes



Ground Truth

Question 1	Ans. 1	Relation	Question 2	Ans. 2
Is this room decorated for the 1970s?	Yes	↔	Are the decorations consistent with the 1970's?	Yes

Ans. None: No
 Ans. SQuINT: No
 Ans. CP-VQA: Yes
 Ans. Ours: Yes

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: Yes



Ground Truth

Question 1	Ans. 1	Relation	Question 2	Ans. 2
Is the pizza hot?	Yes	↔	Is the cheese melted?	Yes

Ans. None: No
 Ans. SQuINT: No
 Ans. CP-VQA: No
 Ans. Ours: Yes

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: Yes



Ground Truth

Question 1	Ans. 1	Relation	Question 2	Ans. 2
Is the woman taking a selfie?	Yes	→	Is the woman holding a camera?	Yes

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: Yes

Ans. None: No
 Ans. SQuINT: Yes
 Ans. CP-VQA: No
 Ans. Ours: Yes



Ground Truth

Question 1	Ans. 1	Relation	Question 2	Ans. 2
Is the picture sepia?	Yes	→	Is the photo colorful?	No

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: Yes

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: Yes



Ground Truth

Question 1	Ans. 1	Relation	Question 2	Ans. 2
Can you ride this airplane?	No	←	Is the airplane smaller than the man?	Yes

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: No

Ans. None: Yes
 Ans. SQuINT: Yes
 Ans. CP-VQA: Yes
 Ans. Ours: Yes