

**DEPARTMENT OF TRANSPORTATION**  
**Federal Aviation Administration**  
**IFR PILOT EXAM-O-GRAMS**



1/77

Exam-O-Grams are brief and timely explanations of important aeronautical knowledge items. These items include concepts and procedures that are critical to aviation safety, common misconceptions among airman applicants, and areas which cause general difficulty in written tests.

Exam-O-Grams are developed on a continuing basis, only as needs arise, and not on a regularly scheduled basis. They are distributed free (one copy per request) to airman applicants, pilots, ground and flight instructors, educational institutions, airman training centers, flying clubs, and other interested groups and individuals. Exam-O-Grams may be reproduced in their entirety or in part, without further permission from the Federal Aviation Administration.

IFR EXAM-O-GRAMS

No.	Title and Revision Date	No.	Title and Revision Date
2	Use and Abuse of Radar - 2/71	25	The ATC Transponder - 1/77
6	VFR Operations on an Instrument Flight Plan - 9/69	26	Runway Marking - 10/71
7	CDI Interpretation - 9/69	27	Airport Surveillance Radar (ASR) Approaches - 1/77
8	Minimum IFR Altitudes - 11/75	28	Category II Taxiway Holding Lines - 7/69
10	Altimetry - 12/67	29	When an Alternate Airport is Not Required - 3/70
11	Communications Procedures for Pilots on Instrument Flight Plans - 2/71	30	VORTAC Area Navigation - 3/74
14	VOR Quiz - 8/65	31	Is Your Instrument Flight Really Legal? - 11/73
15	The Weather Depiction Chart is for You - 1/77	32	Aircraft Performance Charts - 3/71
16	The Low Level Prognostic Chart - 11/73	34	IFR Departure Clearances - 9/71
17	The Radar Summary Chart - 1/77	35	Clearance Delivery Procedures - 1/72
18	Rate of Turn - 1/67	36	Lost Communications Procedures - Altitude Requirements - 1/72
19	Telephone Weather Briefing - 6/71	37	Lost Communications Procedures - Route Requirements - 9/72
21	IFR Weight and Balance Computations - 9/67	38	Lost Communications Procedures - Approach Requirements - 3/73
22	VOR Receiver Accuracy Check - 2/74	39	Enroute Chart Information - 4/73
23	Fundamental ADF Procedures - 1/71	40	The ILS Category II Approach - What is It? - 10/76
24	The Attitude Indicator - 5/70		

Exam-O-Grams Nos. 1, 3, 4, 5, 9, 12, 13, 20, and 33 have been deleted since the subject areas are adequately treated in other FAA publications. The material in Exam-O-Gram No. 1 is covered in AC 90-1A. Exam-O-Gram No. 5 is covered in AC 00-45. Advisory Circular 90-1A and certain other free Advisory Circulars, including the Advisory Circular Checklist, may be obtained from:

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