

FSA Reach for the Stars Constellation Charts Test 12/8/2007

Use the SC001T Constellation chart to fill in the grid below.

Type of object: star, double star, variable star, galaxy, cluster (open or globular), nebula.

Object Name/ Messier number: Name of star; proper name of deep sky object and it's Messier Number.

Constellation: Duh.

Right Ascension: Answers +/- 5 minutes counted correct

Declination: Answers +/- 1 degree counted correct

	Type of object	Object name/ Messier Number	Constellation	Right Ascension	Declination
1				00 h 43 m	+41 degrees
2				13 h 25 m	-11 degrees
3				03 h 47 m	+24 degrees
4				19 h 50 m	+09 degrees
5				07 h 39 m	+05 degrees
6				07 h 34 m	+32 degrees
7				05 h 35 m	-05 degrees
8				03 h 08 m	+41 degrees
9				18 h 37 m	+39 degrees
10				05h 55 m	+07 degrees
11	globular cluster	Great Hercules GC/ M13	Hercules		
12	star	Sirius	Canis Major		
13	star	Aldebaran	Taurus		
14	open cluster	Beehive Cluster/ M44	Cancer		
15	star	Capella	Auriga		