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--- | --- | --- | --- | --- | --- | --- | --- | --- | |  | **Основы картографии и топографии**   |  |  | | --- | --- | | 1 | Определить понятие Геодезия | | 2 | Дайте проанализировать набор карты | | 3 | Определить понятие топографии | | 4 | Посмотрите на способы работы с топокарты | | 5 | Раскрывается смысл понятия картографии | | 6 | Система координаты и как с ними работать | | 7 | Укажите важность школьных карт | | 8 | Дайте анализ набора географических атласов | | 9 | Определите метод исследования отображения | | 10 | Классифицируются инструменты, используемые для картографической и топографической работы | | 11 | Дайте географические карты математические основы классификации | | 12 | Укажите анализ топографическая съемка | | 13 | Определите классификацию географические карты | | 14 | Топографическая карта и как ее использовать | | 15 | Анализировать систем платформы геодезических | | 16 | Дайте набор читать топографические карты | | 17 | Топографические карты сети | | 18 | Определите концепцию карт проекции | | 19 | Дайте рельефные карты и их услуги | | 20 | Дайте классифицируются географические координаты | | 21 | Дайте классифицируются географические координаты | | 22 | Проанализируйте карты и атласы | | 23 | Укажите способы определения географических координат топокарты | | 24 | Определите потребности глобусы | | 25 | Проанализируйте области применения принципов и эксплуатации GPS | | 26 | Определите объем пространства картографии | | 27 | Проанализируйте системы корабля навигационные карты | | 28 | Дайте классификацию типов карты | | 29 | Объясните понятие географического меридиана | | 30 | Для описания методов картографических изображений | | 31 | Определите потребности проекции топографических карт | | 32 | Как измерить расстояние топокарты | | 33 | Метод топокарты для определения размера помощи | | 34 | Карты используются для определения высоты кнопки | | 35 | Дайте проанализировать способы отображения локального плана | | 36 | Проанализируйте топографических карт единицы | | 37 | Укажите, как определить ориентацию и направление локального | | 38 | Проанализируйте пути и средства проведения топографической съемки | | 39 | Определите теодолиты искать пути критериев | | 40 | Методы измерены на тахеометры | |  | |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 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географических карт | | 57 | Опишите, как создать общие географические и тематические карты | | 58 | Опишите первые дома страны картографические изображения | | 59 | Опишите объем понятия эллипсоида | | 60 | Топографическая карта и посмотреть на способы использовани | | 61 | Определение способов создания топографическое описание | |  | |  |  |  | |  |  |  | |  | |  | |  |  |  | |  | |
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| |  |  |  | | --- | --- | --- | |  |  |  | | Методологическая помощь для выполнения  Литературы:   |  | | --- | | 1. Картография с основами топографии под ред. Г.Ю. Грюнберга М., 1991 | | 1. Южанинов В.С. Картография с основами топографии М., 2001. | | 1. Берлянт А.М. Картография М., 2001 | | 1. Гедымин А.В., Грюнберг Г.Ю., Малых М.И. Практикум по картографии с основами топографии М., 1981. | | 1. Господинов Г.В. Сорокин В.Н. Топография М., 1974. | | 1. Географические атласы и карты. Набор топографических карт | | 1. Картография с основами топографии под ред. А.В. Гедымина Ч.1,2. М.,1973. | | 1. Иваньков П.А Основы геодезии, топографии и картографии М., 1972. | | 1. Андреев Н.В. Основы топографии и картографии. М., 1972. | | 1. Берлянт А.М. Картоведение М., 2003 | | 1. Салищев К.А. Картография М., 1982. | | 1. Салищев К.А. Картоведение. М., 1990. | |  |  | |
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