**Prefixes, Stems and Suffixes**

**Break the following words down into prefix, stem and suffix**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Prefix** | **Stem** | **Suffix** |
| Hysterectomy |  |  |  |
| Anaemia |  |  |  |
| Osteotomy |  |  |  |
| Arthritis |  |  |  |
| Periarteritis |  |  |  |
| Dermatology |  |  |  |
| Trichorrhoea |  |  |  |
| Endocarditis |  |  |  |
| Hyperglycaemia |  |  |  |
| Cephalgia |  |  |  |
| Hypodermic |  |  |  |
| Colostomy |  |  |  |
| Dyspnoea |  |  |  |
| Dysphasia |  |  |  |
| Endometriosis |  |  |  |
| Dysmenorrhoea |  |  |  |
| Bronchoscopy |  |  |  |
| Cholecystectomy |  |  |  |
| Laparotomy |  |  |  |

**Circle one of the following to indicate the correct meaning of the Stem Word.**

**Stem Word   Possible Meanings**

**Cardio  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Heart** | **Vessel** | **Cranium** | **Carpal** |

**Cyt   means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Cell** | **Cavity** | **Bladder** | **Liver** |

**Derm/o means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Skin** | **Sweat** | **Epidermis** | **Sebum** |

**Gastr/o  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Acid** | **Stomach** | **Intestine** | **Liver** |

**Haem/o  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Lymph** | **Plasma** | **Cell** | **Blood** |

**Nas/o  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Mouth** | **Nostril** | **Nose** | **Chin** |

**Neur/o  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Brain** | **Nerve** | **New born** | **Spinal Cord** |

**Onc/o  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Tumour** | **Nail** | **Cell** | **Growth** |

**Circle one of the following to indicate the correct meaning of the Suffix.**

**Suffix    Possible Meanings**

**-centesis means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Puncture** | **Breakdown** | **Nourishment** | **Destroying** |

**-itis  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Inflammation** | **Condition of** | **Disease of** | **Discharge** |

**-megaly means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Softening** | **Measuring** | **Examining** | **Enlargement of** |

**-oma  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Growth** | **Drooping** | **Internal** | **Opening into** |

**-plasty  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Repair** | **Paralysis** | **Falling** | **Affinity for** |

**-sclerosis means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Narrowing** | **Examining** | **Hardening** | **Swallowing** |

**-tripsy  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Killing** | **Crushing** | **Cutting** | **Nourishment** |

**Circle one of the following to indicate the correct meaning of the Prefix.**

**Prefix    Possible Meaning**

**Circum means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Backward** | **Towards** | **Away** | **Around** |

**Dys-  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Apart** | **Painful** | **Through** | **Twice** |

**Hemi-   means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Cut** | **Quarter** | **Half** | **Tenth** |

**Neo-   means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **New** | **Child** | **Baby** | **Old** |

**Pan-   means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Flat** | **Few** | **With** | **All** |

**Pre-   means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **After** | **Before** | **Beside** | **Next** |

**Retro-  means:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Forwards** | **Backwards** | **To the side** | **Middle** |

**Kidney Exercise**

Look at the list of medical terms that start with the stem word Kidney – Nephro

Spend a few minutes working out what each of them mean

|  |  |
| --- | --- |
| **Medical Term** | **Meaning** |
| Nephric |  |
| Nephrology |  |
| Nephrologist |  |
| Nephroid |  |
| Nephralgia |  |
| Nephropathy |  |
| Nephritis |  |
| Nephropexy |  |
| Nephrorrhaphy |  |
| Nephrectomy |  |
| Nephroptosis |  |
| Nephroma |  |
| Nephromegaly |  |

**Medical Terminology Crossword**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | 1 |  | 2 |  |  |  |  |
| 3 |  | 4 |  |  |  |  |  |  | 5 |
|  |  |  |  |  | 6 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 8 |  | 9 |  |  |  |
| 10 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 11 |  |  |  | 12 |  |  |  |  |  |

**Across**

**1**. It flows through the veins. (5)

**6**. A group of tissues form this. (5)

**7**. Suffix for removal of. (6)

**8.** The meaning of Algia, Dynia, or Dys. (4)

**10.** Stem for a cell. (3)

**11.** Prefix for painful or difficult. (3)

**12.** A group of cells form this. (6)

**Down**

**2.** Suffix for the study of. (5)

**3.** Prefix for excessive or high. (5)

**4.** Inflammation of the stomach. (9)

**5.** The bodily system that manufactures hormones. (9)

**8.** The prefix for after. (4)

**9.** Suffix for inflammation. (4)