



Skeletal and Muscle Systems Chapter 13 and 14 Worksheet

Instructions

Work through the chapter and find the meaning for the following prefixes, suffixes, and abbreviations. Add in any that are missing on the worksheet.

Prefixes and Suffixes

Prefix	Meaning	Suffix	Meaning
a-		-al	
brady-		-algia	
dys-		-ar	
hyper-		-asthenia	
inter-		-centesis	
intra-		-clasia	
poly-		-clasis	
sub-		-clast	
supra-		-desis	
sym-		-ectomy	
syn-		-gram	
		-graphy	
		-ic	
		-itis	
		-lysis	
		-malacia	
		-oid	
		-oma	
		-osis	
		-penia	
		-physis	
		-plasty	
		-rrhaphy	
		-sarcoma	
		-schisis	
		-scopy	
		-tomy	
		-trophy	

Abbreviations

Abbreviation	Meaning
C1-C7	
CTS	
DC	
DO	
EMG	
fx	
HNP	
L1-L5	
MD	
MG	
OA	
Ortho	
RA	
T1-T12	
THA	
TKA	

Words easily broken into word parts listed by combining form (root)

Review of Word Parts

Please note that sometimes words are made up of word parts but are not translated literally. Several combining forms are shown in bold below. List their meaning from chapter 13 and 14.

ankyl/o

1. ankylosis

aponeur/o

2. aponeurorrhaphy

arthr/o

3. arthritis
4. arthrocentesis
5. arthroclasia
6. arthrodesis
7. arthroplasty

- 8. arthrography
- 9. arthroscopy
- 10. arthralgia
- 11. osteoarthritis
- 12. spondylarthritis

burs/o

- 13. bursitis
- 14. bursectomy

carp/o

- 15. carpal
- 16. carpectomy

chondr/o

- 17. chondromalacia
- 18. chondrectomy
- 19. chondroplasty
- 20. costochondral

clavic/o

- 21. sternoclavicular

clavicul/o

- 22. clavicular

cost/o

- 23. costectomy
- 24. intercostal
- 25. subcostal
- 26. vertebrocostal

crani/o

- 27. cranioschisis
- 28. cranioplasty
- 29. craniotomy
- 30. cranial

31. intracranial

disk/o

32. diskitis

33. disectomy

femor/o

34. femoral

35. Iliofemoral

36. pubofemoral

fibul/o

37. ischiofibular

humer/o

38. humeral

ili/o

39. iliofemoral

ischi/o

40. ischiopubic

kinesi/o

41. bradykinesia

42. dyskinesia

43. hyperkinesia

kyph/o

44. kyphosis

lamin/o

45. laminectomy

lord/o

46. lordosis

lumb/o

- 47. lumbar
- 48. Lumbocostal
- 49. lumbosacral

mandibul/o

- 50. submandibular

maxill/o

- 51. maxillitis
- 52. maxillectomy
- 53. submaxillary

menisc/o

- 54. meniscitis
- 55. meniscectomy

my/o

- 56. electromyogram
- 57. fibromyalgia
- 58. myasthenia
- 59. rhabdomyolysis
- 60. myorrhaphy
- 61. tenomyoplasty
- 62. myalgia

myos/o

- 63. polymyositis

myel/o

- 64. myeloma

oste/o

- 65. osteitis
- 66. osteochondritis
- 67. osteoclasia
- 68. ostectomy

- 69. osteofibroma
- 70. osteomalacia
- 71. osteomyelitis
- 72. osteopenia
- 73. osteosarcoma
- 74. osteoblast
- 75. osteoclast
- 76. osteocyte
- 77. osteonecrosis

patell/o

- 78. patellectomy
- 79. suprapatellar

pelv/l, pelv/o

- 80. pelvic
- 81. pelvisacral

petr/o

- 82. osteopetrosis

phalang/o

- 83. phalangectomy

pub/o

- 84. pubic

rachi/o

- 85. rachischisis
- 86. rachiotomy

radi/o

- 87. radial
- 88. ulnoradial

sacr/o

- 89. sacral

- 90. sacropenia
- 91. lumbosacral
- 92. pelvisacral

stern/o

- 93. sternoclavicular
- 94. sternoid
- 95. substernal

synovi/o

- 96. synoviosarcoma
- 97. tenosynovitis
- 98. synovectomy

tars/o

- 99. tarsectomy

ten/o

- 100. tenosynovitis
- 101. tenomyoplasty
- 102. tenorrhaphy