

# Defib Academy Ch. 7 Workbook Homework

Total points 80/100 ?

Chapter 7 (Life Span Development) Workbook Homework

Email \*

travis.boettcher@gmail.com

✓ The leading cause of death in persons age 45 years and older is falling \* 2/2

☐ True

☒ False



✓ Toddlers should have pulse rates between 90 and 150 beats/min. \* 2/2

1. False

2. True



✗ Among older adults, nutritional function in the 5 years preceding death is presumed to decline. \*0/2

1. False

2. True



✓ Clingy behavior and the fear of unfamiliar people or places are normal among 10- to 18-month-old children and are commonly caused by \_\_\_\_ anxiety. \*2/2

- ☐ Bonding
- ☐ Avoidant
- ☐ Mistrust
- ☒ Separation



✓ Rebellious behavior can be part of an adolescent trying to find his or her own hormones. \*2/2

1. True
2. False



✓ Cholesterol and calcium buildup inside the walls of the blood vessels that form plaque: \*2/2

- ☒ Atherosclerosis
- ☐ Rooting reflex
- ☐ Moro reflex
- ☐ Fontanelles



✓ Breastfeeding helps to boost an infant's immune system. \* 2/2

1. False

2. True



✓ Which of the following is a nervous system change commonly found in older adults? \*2/2

☐ Increase in peripheral nerve functioning

☐ Less space for cerebral spinal fluid

☐ Increase in brain weight

☒ Deterioration of nerve endings



✓ An infant reflex in which the infant opens his or her arms wide, spreads the fingers, and seems to grab at things: \*2/2

☐ Rooting reflex

☒ Moro reflex

☐ Postconventional reasoning

☐ Secure attachment



✗ What is the typical age range for an adolescent? \*

0/2

- ☒ 10 to 19 years
- ☐ 3 to 6 years
- ☐ 6 to 12 years
- ☐ 12 to 18 years

✗

✓ Middle adults are those who are age 19 to 40 years. \*

2/2

1. False
2. True

✓

✓ Areas where the infant's skull has not fused together: \*

2/2

- ☐ Atherosclerosis
- ☐ Secure attachment
- ☐ Nephrons
- ☒ Fontanelles

✓

✗ Many older adults have remarkably good hearing and vision. \*

0/2

1. True
2. False

✗



✓ Men can produce sperm well into their 80s. \*

2/2

1. True



2. False

✗ A bond between an infant and his or her caregiver in which the infant is repeatedly rejected and develops an isolated lifestyle: \*0/2

☐ Anxious-avoidant attachment

☒ Rooting reflex



☐ Atherosclerosis

☐ Secure attachment

✓ What is the decline in kidney filtration ability between the ages of 20 and 90 years? \*2/2

☐ 20%

☒ 50%



☐ 10%

☐ 45%



✓ The majority of older adults live in assisted living facilities. \*

2/2

1. True

2. False



✓ Language is usually mastered by the 24th month. \*

2/2

☐ True

☒ False



✗ The rooting reflex takes place when an infant's lips are stroked. \*

0/2

1. True

2. False



✓ Persons who are 41 to 60 years of age: \*

2/2

☐ Nephrons

☐ Early adults

☒ Middle adults

☐ Fontanelles



✓ Diastolic blood pressure tends to \_\_\_\_ with age. \*

2/2

- ☒ Increase
- ☐ Decompensate
- ☐ Compensate
- ☐ Decrease



✓ At what age can an infant normally start tracking objects with his or her eyes and recognize familiar faces? \*2/2

- ☐ 4 months
- ☒ 2 months
- ☐ 7 months
- ☐ 10 months



✓ Conventional reasoning means that children are looking for approval from their peers and society. \*2/2

- 1. True
- 2. False



✓ An infant's lungs are fragile , and providing bag-mask device ventilations that are too forceful can result in trauma from pressure, or barotrauma. \*2/2

1. True



2. False

✓ In toddlers, the pulse rate is 90 to 150 beats/min, and the respiratory rate is 20 to 30 breaths/min. \*2/2

1. False

2. True



Full Name (first and last) \*

travis boettcher

✓ Children who make decisions based on their conscience are using what type of reasoning? \*2/2

☐ Conventional

☐ Psychosocial

☐ Preconventional

☒ Postconventional





✓ Maturation of the reproductive system usually takes place during: \* 2/2

- ☐ Early adulthood
- ☒ Adolescence
- ☐ Preschool
- ☐ Middle adulthood



✓ Teething in an infant typically begins around 6 months of age. \* 2/2

- ☐ False
- ☒ True



✓ Persons who are 1 to 3 years of age: \* 2/2

- ☐ Nephrons
- ☒ Toddlers
- ☐ Fontanelles
- ☐ Preschoolers



✓ A type of reasoning in which a child looks for approval from peers and society: \*2/2

- ☐ Moro reflex
- ☐ Postconventional reasoning
- ☐ Rooting reflex
- ☒ Conventional reasoning



✓ What is the current estimated average life expectancy for humans? \* 2/2

- ☐ 120
- ☒ 78
- ☐ 67
- ☐ 56



✗ A type of reasoning in which a child bases decisions on his or her conscience: \*0/2

- ☐ Moro reflex
- ☐ Postconventional reasoning
- ☐ Rooting reflex
- ☒ Conventional reasoning



✓ When encountering a patient with depressed fontanelles, you should suspect: \*2/2

- ☒ Dehydration ✓
- ☐ Respiratory distress
- ☐ Atherosclerosis
- ☐ Nephrosis

✓ Changes in gastric and intestinal function may inhibit nutritional intake and utilization in older adults. \*2/2

1. False
2. True ✓

✓ Adolescents rarely struggle with their sense of identity or conflict among peers. \*2/2

- ☒ False ✓
- ☐ True

✓ An adult bystander tells you that the boy kept trying to impress his friends with more and more dangerous stunts on the play structure prior to the injury. This is an indication of conventional reasoning. \*2/2

1. False
2. True ✓



✓ Persons who are 6 to 12 years of age: \*

2/2

- ☐ Preschoolers
- ☐ Toddlers
- ☒ School age
- ☐ Early adults



✗ What term is used to identify a person who is from birth to 1 month old? \* 0/2

- ☐ Newborn
- ☒ Infant
- ☐ Neonate
- ☐ Toddler



✗ An infant reflex that occurs when something touches an infant's cheek, and the infant instinctively turns his or her head toward the touch: \*0/2

- ☐ Rooting reflex
- ☒ Moro reflex
- ☐ Conventional reasoning
- ☐ Secure attachment



✓ What is "vital capacity"? \*

2/2

- ☐ The amount of air left in the lungs following exhalation
- ☐ The volume of blood moved by each contraction of the heart
- ☐ The maximum thickness of the meninges
- ☒ The volume of air moved during the deepest points of respiration



✓ Capillaries that filter blood within the kidneys: \*

2/2

- ☒ Nephrons
- ☐ Rooting reflex
- ☐ Fontanelles
- ☐ Moro reflex



✓ The older the patient is, the thicker his or her lens will be. \*

2/2

- 1. False
- 2. True



✗ Typically, antisocial behavior will peak around age 13. \*

0/2

- 1. False
- 2. True



✓ Persons who are 3 to 6 years of age: \*

2/2

- ☐ School age
- ☐ Fontanelles
- ☒ Preschoolers
- ☐ Toddlers



✗ By 4 to 24 months, toddlers begin to understand cause and conflict. \*

0/2

1. False
2. True



#### Feedback

*You are an adult and are the only one allowed to discuss your academic history with any of the Defib staff. This includes dismissals and any pending prerequisites.*

✓ Persons who are 19 to 40 years of age: \*

2/2

- ☒ Early adults
- ☐ Middle adults
- ☐ School age
- ☐ Toddlers



✓ Into what age range do toddlers and preschoolers fit? \*

2/2

- ☐ 2 to 8 years
- ☐ 2 to 7 years
- ☒ 1 to 6 years
- ☐ 0 to 5 years



✓ A bond between an infant and his or her parents in which the infant understands that the parents will be responsive to his or her needs:

\*2/2

- ☒ Secure attachment
- ☐ Moro reflex
- ☐ Anxious-avoidant attachment
- ☐ Rooting reflex



✓ Empty nest syndrome is typically seen in which stage of life? \*

2/2

- ☒ Middle adulthood
- ☐ Early adulthood
- ☐ Adolescence
- ☐ Late Adulthood



✓ A(n) \_\_\_\_ usually weighs 6 to \_\_\_\_ pounds at birth, and the head accounts \*2/2  
for \_\_\_\_ % of its body weight.

☒ Neonate, 8, 25



☐ Infant, 12, 35

☐ Neonate, 7, 45

☐ Infant, 15, 50

This form was created inside of Defib This™.

Google Forms

















