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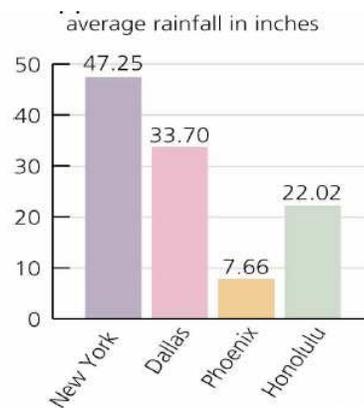
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It's been a pretty slow Saturday so far. It's the first weekend after school let out for the summer. The tones go off and alert you that a child has been struck by an automobile about a mile from the station. It is a standard procedure with your dispatch center that this alarm will automatically deploy an advanced life support (ALS) ambulance and the police. Sensing that you are approaching the incident, you turn and face forward just as your company officer says, "We've got trouble; let's make a quick assessment and get the kid out of here!"

As you exit the engine and grab your medical gear, you hear your officer telling dispatch to expedite the police and stage a second ambulance two blocks away from this location. Things are unfolding quickly. You look to your left after you reach the front of the cab and see the cause of the urgency and the need for a second ambulance: the driver of the automobile that struck the child is in a seated position in front of his car being repeatedly punched in the face by a bystander who is holding him up by his shirt as he delivers blow after blow to the driver's head. The man appears unconscious, but the bystander is relentless. Your officer points you and the other emergency medical technician (EMT) in the direction of the crowd and a still figure, which appears to be a four- or five-year-old child. As you move forward, you hear your officer trying to reason with the man assaulting the driver of the car that struck the child.

Knowing that the situation is explosive and the crowd is hostile, you perform a rapid patient assessment—the patient's airway, breathing and circulation are good and the patient responds lethargically to verbal stimuli. You rapidly package with appropriate spinal immobilization. The ambulance arrives, followed by a single patrol car. As the paramedic on the ambulance makes his way toward you, he yells, "We're leaving!" An irritated bystander replies, "Oh hell, you're not--you're going to take care of her or I'm going to the house and get my gun!"

The two police officers from the single patrol car are focused on the situation at the automobile and are arresting the bystander, who has beaten the driver unconscious. You motion to your company officer, who runs to your location, seeing the urgency on your face. As the child is loaded into the ambulance, you tell him about the threat made by the bystander. You ask the officer to advise the patrolman of the threat and follow the ambulance with the engine. In the midst of the escalating hostility, you and the paramedic on the ambulance have devised a strategy to quickly load the child and move a few blocks away, out of the view of the crowd to continue your assessment and lifesaving interventions in a safer location.

As you ride in the ambulance to safer ground and assist the ambulance crew, you hear the EMT driver advise dispatch of the situation and request that the ambulance staged for the man beaten unconscious remain stationary until law enforcement secures the scene. Your officer and remaining crew meet you at the ambulance some two blocks away from the original scene. Everyone is safe.

23. (1) Which word best describes the condition of the child
- Deceased
  - Alert
  - Lethargic
  - Unconscious after being beaten up by a citizen
  - Crying loudly
24. (1) Why did the ambulance driver say "we're leaving"
- There were no patients on the scene for him to treat
  - The scene was chaotic, and unsafe
  - Critical equipment was left at the station
  - The patient's injuries were not severe enough to require treatment
  - The driver was uncomfortable treating such a young child
25. (6) When caring for the injuries of the child, what should you do first?
- Get permission to treat the child from a parent
  - Ensure that the child is breathing
  - Check for an ID
  - Check for broken bones
  - Find a parent to tell you if the child has asthma
26. (3) After returning to the station your company officer asks you to write a brief report about the problem(s) that arose on the scene you just left. What topics will you include in your report?
- It took too long to get to the scene
  - The injuries were not serious enough to require an ambulance
  - The scene was not safe when we arrived
  - The firefighters were not wearing safety vests while they were in the street
  - It was rush hour and traffic was horrible
27. (2) You are writing the report for the above run. Please correct the following sentence. When we arrived I observed a man \_\_\_\_\_ the driver of the vehicle.
- punch
  - punching
  - punched
  - had punched
  - is punching
28. (5) What would an appropriate title for this story be?
- Traffic trouble
  - Pedestrian struck
  - A lesson on drunk driving
  - Typical fire fighter calls
  - Fire department and police cooperation tactics
29. (2) Identify the incorrectly spelled word in the following sentence. We arrived on the scene to find that the driver of a car had accidentally struck a pedestrian who was crossing the street. We ended up with a pediatric patient who we transported to Children's Hospital.
- arrived
  - accidentally
  - pedestrian
  - pediatric
  - Children's
30. (5) According to the passage, for this type of call it's standard to dispatch a \_\_\_\_\_?
- BLS ambulance
  - Rescue company
  - Police Squad
  - Medical examiner
  - Flight for Life

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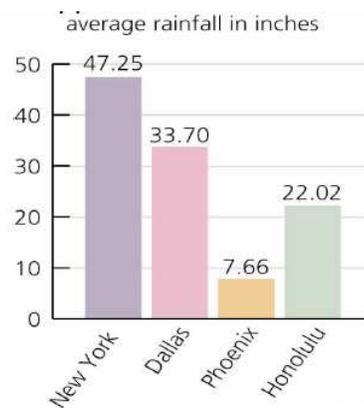
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Recruiter email – [jparish@milwaukee.gov](mailto:jparish@milwaukee.gov)

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*By Mike McEvoy*

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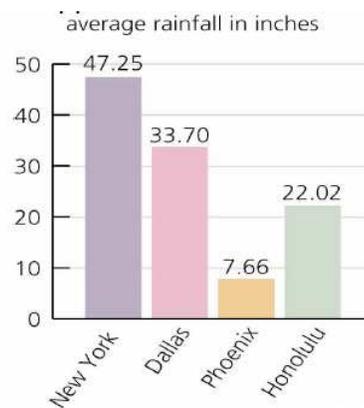
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9. (3) Hoarders pose a problem to firefighters because:
- They often don't pay taxes
  - It's hard to enter the homes to conduct inspections
  - The clutter makes it difficult to enter and search the homes
  - Tightly packed debris don't ignite as quickly, yielding slower fire spread
  - Hoarding attracts rats, mice and other vermin
10. (4) In the situation above, if firefighters had known the house belonged to a hoarder, they would have,
- Not entered the structure, and let it burn to the ground
  - Not broken the door and windows and waited for the owner
  - Not used lights and sirens when responding to the scene
  - Placed a priority on firefighter safety as opposed to victim rescue
  - None of the above
11. (5) What would be the ultimate goal behind creating a hoarders taskforce?
- Identify hoarders so that dispatch can notify responders while they are en route to an emergency
  - Identify hoarders so the fire department can clean out their homes
  - Get appropriate medical treatment for hoarders
  - Reduce the number of hoarders in the city through issuing tickets
  - Reduce the number of hoarders in the city through education
12. (8) When fighting a fire, firefighting foam can be used to increase the penetration of water at a 1% concentration. For the above fire in the article above, firefighters used approximately 5000 gallons of water with 1% foam concentration. Approximately how much foam was used?
- 5
  - 10
  - 50
  - 500
  - 5000
13. (8) To conduct fire ground training you need one Instructor to act as the Incident Commander (IC), another to act as the Incident Safety Officer (ISO), in addition to one Instructor for every six students. How many total instructors do you need to run training with 24 students?
- 4
  - 5
  - 6
  - 7
  - 8
14. (2) Rowena began her workday by pouring a cup of coffee and \_\_\_\_\_ her email.
- checking
  - checked
  - check
  - did check
  - was checking
15. (2) Select the word from the following passage that is spelled incorrectly.
- There are several words that are frequently misspelled in the everyday writing. One should always remember that although your mistake may be accidental it can have long lasting consequences.
- several
  - frequently
  - misspelled
  - accidental
  - consequences

16. Evaluate:  $44 + 17 - 5 \cdot 2$
- 112
  - 51
  - 68
  - 64
  - 71
17. Write  $\frac{80}{220}$  in lowest terms.
- $\frac{40}{110}$
  - $\frac{16}{44}$
  - $\frac{8}{22}$
  - $\frac{2}{11}$
  - $\frac{4}{11}$
18. What is 9 percent of 52?
- 4.68
  - 5.68
  - 0.468
  - 468
  - 3.68
19. One is what percent of 20?
- 125
  - 75
  - 50
  - 25
  - 5
20. If you triple Fred's age, you get the same number as if you double Fred's age and add 10 years. How old is Fred?
- 5 years
  - 10 years
  - 15 years
  - 20 years
  - 30 years
21. A digital clock is selling at a discount of 15%. The original price was \$9.00. How much money will you save by buying the clock at sale price?
- \$1.35
  - \$134.70
  - \$13.47
  - \$0.13
  - \$0.01

22. A guide for growing pineapples indicates that the most ideal conditions are to grow the pineapples in a climate where the average rainfall is between 20 and 30 inches per year. Looking at the bar graph, which US city has the best rainfall conditions for growing pineapples?
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  - Phoenix
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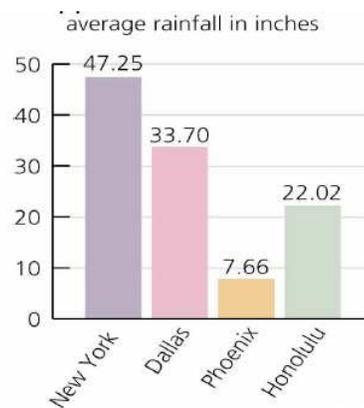
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  - The clutter makes it difficult to enter and search the homes
  - Tightly packed debris don't ignite as quickly, yielding slower fire spread
  - Hoarding attracts rats, mice and other vermin
10. (4) In the situation above, if firefighters had known the house belonged to a hoarder, they would have,
- Not entered the structure, and let it burn to the ground
  - Not broken the door and windows and waited for the owner
  - Not used lights and sirens when responding to the scene
  - Placed a priority on firefighter safety as opposed to victim rescue
  - None of the above
11. (5) What would be the ultimate goal behind creating a hoarders taskforce?
- Identify hoarders so that dispatch can notify responders while they are en route to an emergency
  - Identify hoarders so the fire department can clean out their homes
  - Get appropriate medical treatment for hoarders
  - Reduce the number of hoarders in the city through issuing tickets
  - Reduce the number of hoarders in the city through education
12. (8) When fighting a fire, firefighting foam can be used to increase the penetration of water at a 1% concentration. For the above fire in the article above, firefighters used approximately 5000 gallons of water with 1% foam concentration. Approximately how much foam was used?
- 5
  - 10
  - 50
  - 500
  - 5000
13. (8) To conduct fire ground training you need one Instructor to act as the Incident Commander (IC), another to act as the Incident Safety Officer (ISO), in addition to one Instructor for every six students. How many total instructors do you need to run training with 24 students?
- 4
  - 5
  - 6
  - 7
  - 8
14. (2) Rowena began her workday by pouring a cup of coffee and \_\_\_\_\_ her email.
- checking
  - checked
  - check
  - did check
  - was checking
15. (2) Select the word from the following passage that is spelled incorrectly.
- There are several words that are frequently misspelled in the everyday writing. One should always remember that although your mistake may be accidental it can have long lasting consequences.
- several
  - frequently
  - misspelled
  - accidental
  - consequences

16. Evaluate:  $44 + 17 - 5 \cdot 2$
- 112
  - 51
  - 68
  - 64
  - 71
17. Write  $\frac{80}{220}$  in lowest terms.
- $\frac{40}{110}$
  - $\frac{16}{44}$
  - $\frac{8}{22}$
  - $\frac{2}{11}$
  - $\frac{4}{11}$
18. What is 9 percent of 52?
- 4.68
  - 5.68
  - 0.468
  - 468
  - 3.68
19. One is what percent of 20?
- 125
  - 75
  - 50
  - 25
  - 5
20. If you triple Fred's age, you get the same number as if you double Fred's age and add 10 years. How old is Fred?
- 5 years
  - 10 years
  - 15 years
  - 20 years
  - 30 years
21. A digital clock is selling at a discount of 15%. The original price was \$9.00. How much money will you save by buying the clock at sale price?
- \$1.35
  - \$134.70
  - \$13.47
  - \$0.13
  - \$0.01

22. A guide for growing pineapples indicates that the most ideal conditions are to grow the pineapples in a climate where the average rainfall is between 20 and 30 inches per year. Looking at the bar graph, which US city has the best rainfall conditions for growing pineapples?
- New York
  - Dallas
  - Phoenix
  - Honolulu
  - None of the above



**Read the following passage and answer the following questions.**

It's been a pretty slow Saturday so far. It's the first weekend after school let out for the summer. The tones go off and alert you that a child has been struck by an automobile about a mile from the station. It is a standard procedure with your dispatch center that this alarm will automatically deploy an advanced life support (ALS) ambulance and the police. Sensing that you are approaching the incident, you turn and face forward just as your company officer says, "We've got trouble; let's make a quick assessment and get the kid out of here!"

As you exit the engine and grab your medical gear, you hear your officer telling dispatch to expedite the police and stage a second ambulance two blocks away from this location. Things are unfolding quickly. You look to your left after you reach the front of the cab and see the cause of the urgency and the need for a second ambulance: the driver of the automobile that struck the child is in a seated position in front of his car being repeatedly punched in the face by a bystander who is holding him up by his shirt as he delivers blow after blow to the driver's head. The man appears unconscious, but the bystander is relentless. Your officer points you and the other emergency medical technician (EMT) in the direction of the crowd and a still figure, which appears to be a four- or five-year-old child. As you move forward, you hear your officer trying to reason with the man assaulting the driver of the car that struck the child.

Knowing that the situation is explosive and the crowd is hostile, you perform a rapid patient assessment—the patient's airway, breathing and circulation are good and the patient responds lethargically to verbal stimuli. You rapidly package with appropriate spinal immobilization. The ambulance arrives, followed by a single patrol car. As the paramedic on the ambulance makes his way toward you, he yells, "We're leaving!" An irritated bystander replies, "Oh hell, you're not--you're going to take care of her or I'm going to the house and get my gun!"

The two police officers from the single patrol car are focused on the situation at the automobile and are arresting the bystander, who has beaten the driver unconscious. You motion to your company officer, who runs to your location, seeing the urgency on your face. As the child is loaded into the ambulance, you tell him about the threat made by the bystander. You ask the officer to advise the patrolman of the threat and follow the ambulance with the engine. In the midst of the escalating hostility, you and the paramedic on the ambulance have devised a strategy to quickly load the child and move a few blocks away, out of the view of the crowd to continue your assessment and lifesaving interventions in a safer location.

As you ride in the ambulance to safer ground and assist the ambulance crew, you hear the EMT driver advise dispatch of the situation and request that the ambulance staged for the man beaten unconscious remain stationary until law enforcement secures the scene. Your officer and remaining crew meet you at the ambulance some two blocks away from the original scene. Everyone is safe.

23. (1) Which word best describes the condition of the child
- Deceased
  - Alert
  - Lethargic
  - Unconscious after being beaten up by a citizen
  - Crying loudly
24. (1) Why did the ambulance driver say "we're leaving"
- There were no patients on the scene for him to treat
  - The scene was chaotic, and unsafe
  - Critical equipment was left at the station
  - The patient's injuries were not severe enough to require treatment
  - The driver was uncomfortable treating such a young child
25. (6) When caring for the injuries of the child, what should you do first?
- Get permission to treat the child from a parent
  - Ensure that the child is breathing
  - Check for an ID
  - Check for broken bones
  - Find a parent to tell you if the child has asthma
26. (3) After returning to the station your company officer asks you to write a brief report about the problem(s) that arose on the scene you just left. What topics will you include in your report?
- It took too long to get to the scene
  - The injuries were not serious enough to require an ambulance
  - The scene was not safe when we arrived
  - The firefighters were not wearing safety vests while they were in the street
  - It was rush hour and traffic was horrible
27. (2) You are writing the report for the above run. Please correct the following sentence. When we arrived I observed a man \_\_\_\_\_ the driver of the vehicle.
- punch
  - punching
  - punched
  - had punched
  - is punching
28. (5) What would an appropriate title for this story be?
- Traffic trouble
  - Pedestrian struck
  - A lesson on drunk driving
  - Typical fire fighter calls
  - Fire department and police cooperation tactics
29. (2) Identify the incorrectly spelled word in the following sentence. We arrived on the scene to find that the driver of a car had accidentally struck a pedestrian who was crossing the street. We ended up with a pediatric patient who we transported to Children's Hospital.
- arrived
  - accidentally
  - pedestrian
  - pediatric
  - Children's
30. (5) According to the passage, for this type of call it's standard to dispatch a \_\_\_\_\_?
- BLS ambulance
  - Rescue company
  - Police Squad
  - Medical examiner
  - Flight for Life