

PROBLEM NO.....

TEAM NO.....

The Union Pacific Coal Company

Rock Springs, Wyoming

Judges Discount Sheet

NOTE—Teams shall not be discounted more than once for any one mistake in the same problem where such mistake may be discounted under more than one of the 15 sections of discounts.

Teams shall be additionally discounted for repetition of the same mistakes in the same problem; for example two tight bandages, 4 points discount; three granny knots, 3 points discount, etc.

Teams shall not be discounted for doing more than the problem calls for unless it is detrimental to the patient.

Artcraft  Printers

DISCOUNT

1. General:

(a) Treating wrong condition (dislocation for fracture, Sun-stroke for heat exhaustion, etc.) (each)	6.....
(b) Treating wrong location of injury (wrong side of body, arm for forearm, thigh for leg, etc.) (each)	4.....
(c) Not treating injuries in their proper order (most severe one first, etc.) (each)	4.....
(d) Not taking sufficient material to complete problem (each trip back)	2.....
(e) Unclean first-aid material (compress, bandage, etc.) (each)	2.....
(f) Assistance lent by patient (physical or verbal, (each time)	2.....
(g) Rough, awkward, or unnecessary handling of patient (each infraction)	4.....
(h) Lack of attention by team members (each infraction)....	2.....
(i) Lack of neatness (compress, bandage, splint, padding, etc.) (each)	1.....
(j) Slowness in work (each minute or fraction overtime).....	1.....

2. Artificial Respiration:

(a) Not giving artificial respiration (in required cases).....	20.....
(b) Unnecessary delay in starting artificial respiration.....	8.....
(c) Not removing patient from dangerous gas, roof, wire, etc.	6.....
(d) Not insulating or protecting oneself when removing patient from electric wire or dangerous gas	6.....
(e) Not demonstrating method of cutting off current or removing water if drowning case (each infraction).....	2.....
(f) Not placing patient in proper position (body, head, arms, etc.)	2.....
(g) Not loosening tight clothing (neck and waistline) (each)	2.....
(h) Not removing foreign substances from mouth.....	2.....
(i) Not seeing that the tongue is in proper position.....	2.....
(j) Incorrect method (Sylvester for prone method, etc.) (each man)	4.....
(k) Incorrect position of operator causing inefficient respiration (each man)	4.....
(l) Improper position of operator's hands (each man).....	2.....
(m) Swinging too far forward when applying pressure (each man)	2.....
(n) Bending elbows (prone method) (each man).....	2.....
(o) Not removing hands and assuming proper position between applications of pressure (each man).....	2.....
(p) Incorrect timing: For each second or fraction thereof over or under 60 seconds in giving 15 complete strokes of artificial respiration (each infraction)..... ^{1/4}	
No. 1 man.....	
No. 2 man.....	
No. 3 man.....	
No. 4 man.....	
No. 5 man.....	
(q) Breaking rhythm when changing operators (each man)...	4.....
(r) Team member not giving artificial respiration when specified in problem (each man).....	6.....
(s) Not placing pad under shoulder (Sylvester method).....	2.....

3. Control of Bleeding and Use of Tourniquets:

DISCOUNT

(a) Not controlling arterial bleeding (in required cases).....	20.....
(b) Not applying digital pressure to temporarily control arterial bleeding	8.....
(c) Unnecessary delay in applying digital pressure.....	4.....
(d) Ineffective digital pressure (off pressure point, etc.)....	4.....
(e) Releasing digital pressure before tourniquet is applied....	2.....
(f) Not applying tourniquet in required cases.....	12.....
(g) Application of tourniquet so as not to stop bleeding.....	8.....
(h) Not applying tourniquet loosely in compound fractures not having arterial bleeding (limbs only).....	6.....
(i) Tourniquet applied so as to stop bleeding but at wrong point	4.....
(j) Insecure tourniquet (block not fully under band, not in right position, or stick not anchored, etc.).....	2.....
(k) Tourniquet applied so as to injure patient (pinching, not wrapping pad, etc.)	2.....
(l) Binding or covering tourniquet with dressing (each)....	2.....
(m) Application of tourniquet when not necessary or tightening tourniquet in compound fracture not having arterial bleeding (each).....	4.....
(n) Not elevating head (severe bleeding of head only).....	2.....
(o) Not loosening tourniquet at 10-minute intervals.....	4.....

4. Physical Shock and Use of Stimulants:

(a) Not rendering any shock treatment in required cases.....	12.....
(b) Unnecessary delay in starting shock treatment	4.....
(c) Improper position of patient (head too high, etc.)	2.....
(d) Not removing foreign substances from mouth	2.....
(e) Not seeing that tongue is in proper position	2.....
(f) Not loosening tight clothing at neck and waistline (each infraction)	2.....
(g) Not covering or improper covering of patient.....	2.....
(h) Not giving stimulant in required cases.....	4.....
(i) Giving stimulant to patient having skull fracture, apoplexy, sunstroke, or internal bleeding	6.....
(j) Giving unconscious patient stimulant by mouth (each infraction)	4.....
(k) Giving stimulant by nose and not by mouth when patient is conscious (each infraction)	2.....
(l) Giving stimulant before bleeding is controlled	2.....
(m) Not testing stimulant when giving by nose or mouth (each infraction)	2.....
(n) Not using or improper use of or not testing heat applications (each infraction)	2.....
(o) Applying heated objects or covering patient with blanket in sunstroke (each infraction)	6.....
(p) Not rubbing or improper rubbing of extremities.....	2.....

5. Wounds:

(a) Not applying any dressing for a wound	10.....
(b) Not being aseptic (each infraction even if same wound) ..	6.....
(c) Not using compress or sterile gauze	4.....
(d) Compress improperly applied (wound not entirely covered, wrong location, method, position of knot, etc.) (each)....	2.....
(e) Tight or loose compress	2.....
(f) Insecure or incomplete or granny knot (compresses only) (each)	1.....

DISCOUNT

6. Burns or Scalds:

(a) Not applying any dressing for a burn or scald	10.....
(b) Not being aseptic (each infraction even if same burn or scald)	6.....
(c) Not entirely covering burn (picric acid gauze).....	4.....
(d) Not placing picric acid gauze between fingers, toes, back of ears, etc. (each omission)	4.....
(e) Not moistening or not indicating that picric acid gauze is moist	2.....
(f) Applying picric acid gauze too tight (each piece).....	2.....

7. Bruises, Strains, and Sprains:

(a) Not rendering any treatment for a bruise, strain, or sprain (each infraction)	6.....
(b) Failure to apply cold applications or elevate bruise (when practical) (each infraction)	2.....
(c) Failure to apply hot applications and massage strain (each) ..	2.....
(d) Failure to bind and elevate sprain (when practical) (each infraction)	2.....

8. Dislocations:

(a) Not reducing or treating dislocations of lower jaw, fingers, or toes (each)	6.....
(b) Not placing wedge between teeth (dislocated jaw).....	2.....
(c) Not treating dislocations other than (a) (each).....	10.....
(d) Not placing limb in proper position for treatment.....	2.....

9. Fractures:

(a) Not treating fracture of skull, spine, neck, pelvis, or thigh (each)	16.....
(b) Not treating fractures other than (a) (each).....	10.....
(c) Not elevating head of patient with fracture of skull.....	4.....
(d) Not applying cold application to fracture of skull where there is no open wound.....	2.....
(e) Not straightening or improper straightening of fractured limb	2.....
(f) Not supporting or improper support of fractured limb until splints are applied	4.....
(g) Placing wedge between teeth in fracture of lower jaw.....	4.....

10. Application of Splints and Padding:

(a) Improper splint (cleats, marks, length, width, etc.).....	2.....
(b) Use of prepared padding or previously padded splint.....	4.....
(c) Use of prepared padding or previously padded splint.....	4.....
(d) Improper or insufficient padding (no arch over wound of compound fracture or over tourniquet, etc.) (each dressing) ..	4.....
(e) Failure to place pad under knot in required cases (each infraction)	2.....
(f) Failure to test splint used in dislocated hip and fracture of neck, spine, or pelvis	4.....

11. Application of Cravat or Triangular Bandages:

(a) Not using cravat or triangular bandage in required cases (wounds, dislocations, fractures, burns, tying arms of unconscious person for transportation etc.) or not using sufficient bandages to complete dressing (each omission)....	4.....
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DISCOUNT

- (b) Improperly applied cravat or triangular bandage (compress not entirely covered, wrong method, wrong location, wrong position of knot) (each infraction)..... 2.....
- (c) Applying bandages in wrong order (each bandage)..... 2.....
- (d) Cravat or triangular bandage too tight or too loose (each). 2.....
- (e) Failure to use sling in required cases..... 2.....
- (f) Wrong type of sling or sling improperly applied..... 1.....
- (g) Insecure, incomplete, or granny knot (bandages only) (each) 1.....

12. Rupture:

- (a) Not rendering any treatment 8.....
- (b) Improper position of patient (knees not raised and held in place by padding and bandages)..... 4.....
- (c) Failure to apply cold applications..... 2.....

13. Poisons, Apoplexy, and Snakebites:

- (a) Failure to render any treatment.....12.....
- (b) Not applying constricting bandage in snakebite.....10.....
- (c) Failure to loosen constricting bandage every 20 minutes.. 2.....
- (d) Not elevating head of patient having apoplexy..... 4.....
- (e) Incomplete treatment (each omission)..... 2.....

14. Fainting, Sunstroke, Heat Exhaustion, Frostbites, and Freezing:

- (a) Failure to render any treatment..... 8.....
- (b) Improper position of patient (head, body, etc.)..... 4.....
- (c) Incomplete treatment (each omission)..... 2.....

15. Transportation, Lifting, and Lowering:

- (a) Not testing stretcher 6.....
- (b) Not loading patient in required cases..... 8.....
- (c) Loading on stretcher but failing to carry patient..... 4.....
- (d) Improper construction of improvised stretcher..... 2.....
- (e) Lifting patient from wrong side (three men on least injured side) 2.....
- (f) Improper lifting or lowering (wrong knee, etc.) (each man) 2.....
- (g) Improper carrying (wrong step, etc.) (each man)..... 2.....
- (h) Not crossing obstacle or loading ambulance in required cases 2.....
- (i) Not unloading patient from stretcher in required cases... 2.....
- (j) Captain not commanding properly (each infraction)..... 2.....
- (k) Team member not obeying command (each infraction).... 2.....

Total.....500

TOTAL DISCOUNTS.....TOTAL CREDITS.....

Recorder.....Judges.....

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