Sea Scout Knots

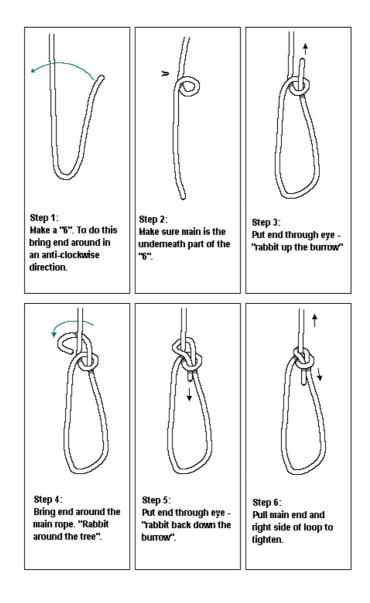
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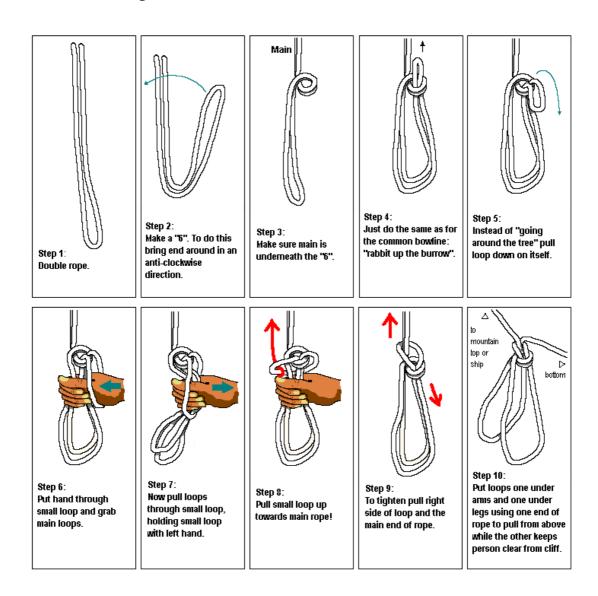
Bowline

This is a rescue knot. This is one of the most useful knots to know. Used for tying loop at the end of a rope. If you can tie this knot there is no knot you can't master.



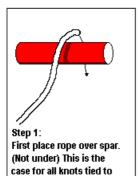
Bowline on the bight

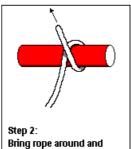
This is a rescue knot. Probably the trickiest knot to get right. Great care must be taken when tightening this knot. Always make sure loops are the correct size to go under arms and legs.



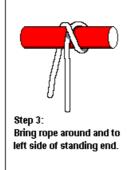
Clove Hitch

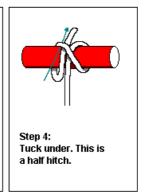
This knot is usually used to start off a lashing. Except for this use it is necessary that there is an equal pull on each end of the hitch.

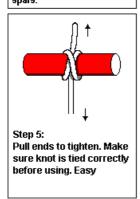




cross over.







Double Sheet Bend

This knot is like the sheet bend except for it has an extra turn. Used for tying two ropes of unequal thickness together.

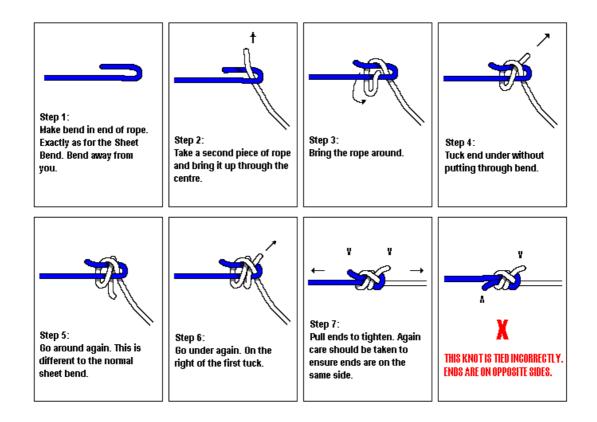
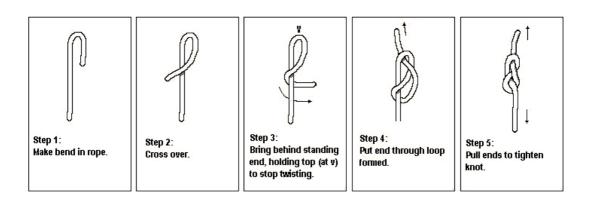


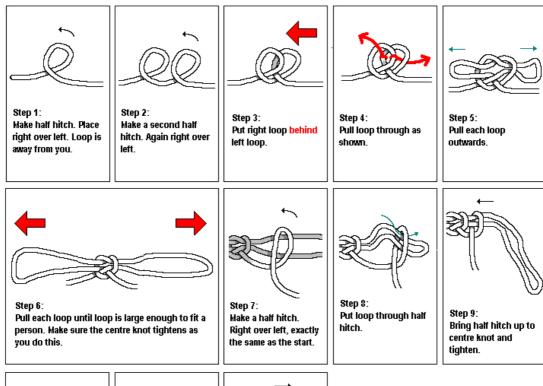
Figure of Eight Knot

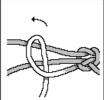
The 2 most popular kinds of stopper knots are the figure of eight knot and the overhand knot. The figure of eight is the most useful in seamanship. This is demonstrated first. Another type of stopper knot is the stevedore. This will be treated separately as some confusion can sometimes occur with this knot. The figure of eight is used for tying at the end of the sheet (sail rope) to prevent the rope from pulling through the eye.



Fireman's Chair Knot

This is a rescue knot used to make a chair for a person in a rope. Care should be taken when tying this knot.

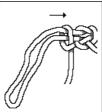




Step 10: Make another half hitch but this time on the left side. Again right over left.

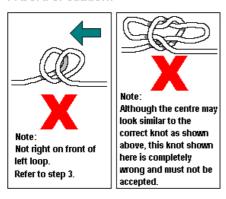


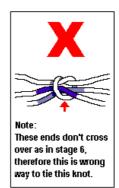
Step 11: Put loop through half hitch.



Step 12: Bring half hitch up to centre of knot and tighten.

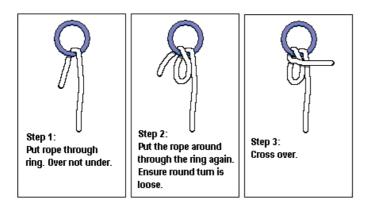
A word of caution:

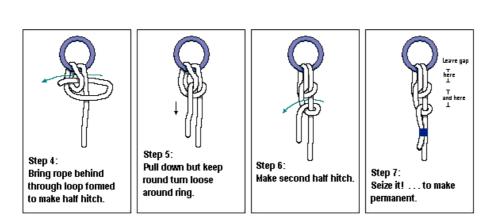




Fisherman's Bend

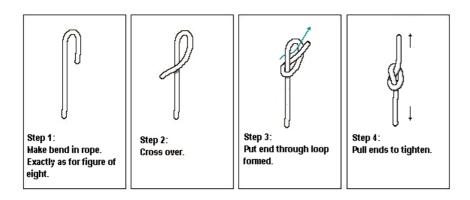
This is very similar to the round turn and two half hitches but is used for anchors. Also known as an Anchor Bend.





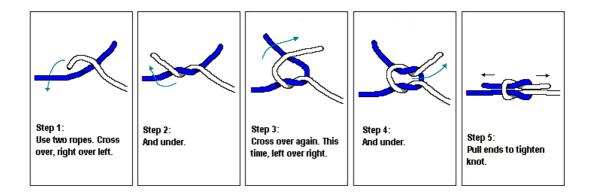
Overhand Knot

This is probably the simplest knot of all, and most people tie this knot, without realising it, to close a plastic bag. This stopper knot is used to stop end of rope going through eye.



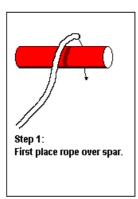
Reef Knot

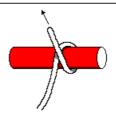
This knot is used for tying two ropes together. Also used for tying the reefing points on a sail or tying a triangular bandage in first aid.



Rolling Hitch

Similar to the clove hitch except used when there is a strain at an angle on a round object such as a spar or thick rope.

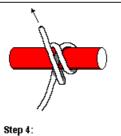




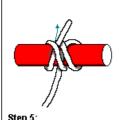
Step 2: Bring rope around and cross over as for the clove hitch.



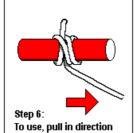
Step 3: Bring round on the left side and back to right of the main rope.



Step 4: Cross over again.



Step 5: Bring round and tuck under one turn only to form half hitch, exactly as for clove hitch.



of arrow, pulling against

the 2 tums.

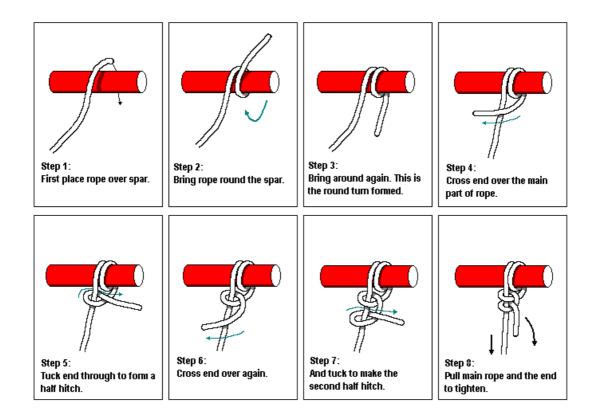
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There are many variations of the rolling hitch and other similar hitches, like the magnus hitch that although look alike and have the same name as this rolling hitch demonstrated here, are not the standard required in some scouting competitions.

The great thing about this one is that if you can tie the clove hitch then you can easily tie this one.

Round Turn and Two Half Hitches

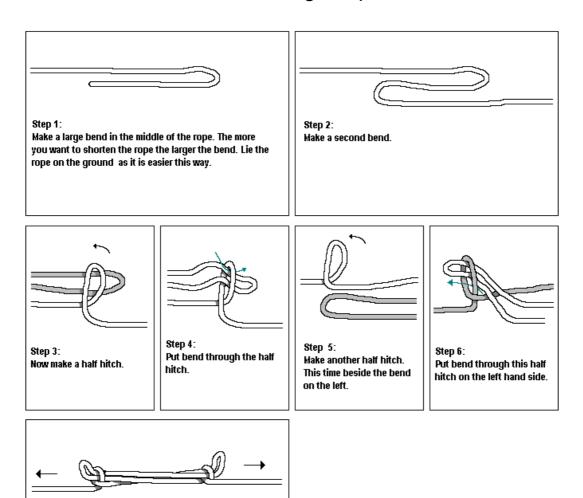
This knot secures rope to spar or ring. It is a very useful knot.



Sheepshank

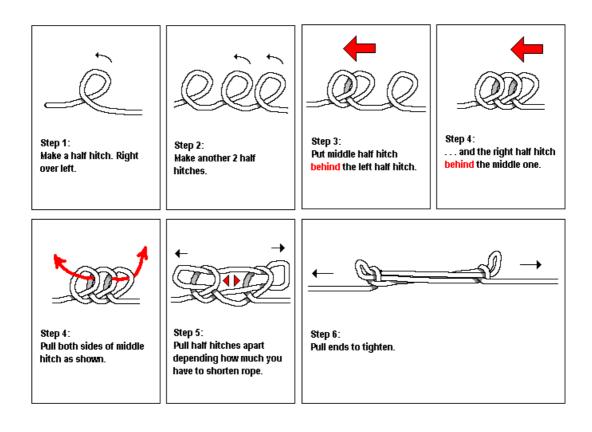
Step 7: Pull ends to tighten.

This knot is used for shortening a rope.



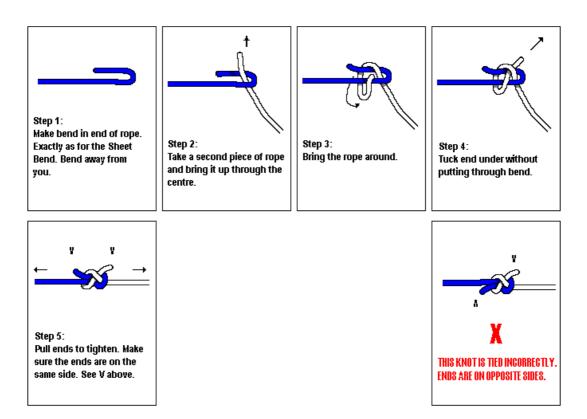
Sheepshank (fast version)

It is worth mentioning here that there another way and easier way of tying the sheepshank. More care is needed to ensure that it is tied correctly. It is not wise to attempt it in competitions as it is easy to make a mistake (unless you are very proficient at tying it). Again this knot is used for shortening a rope.



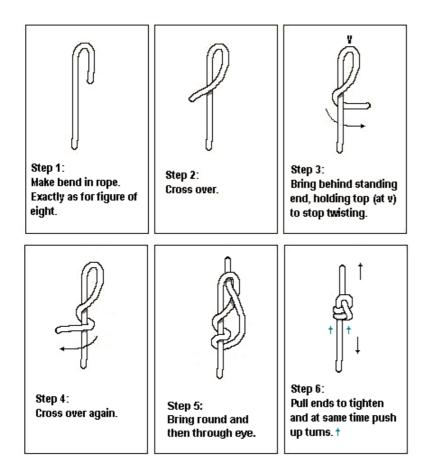
Sheet Bend

This knot is used for tying two ropes together. Has better strength than the reef knot.



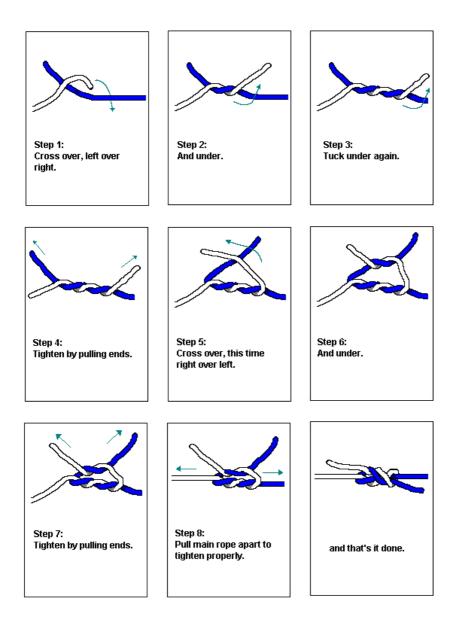
Stevedore Knot

This is just like the figure of eight knot but with an extra twist. It is not to be confused with the blood knot. The stevedore knot is a stopper knot.

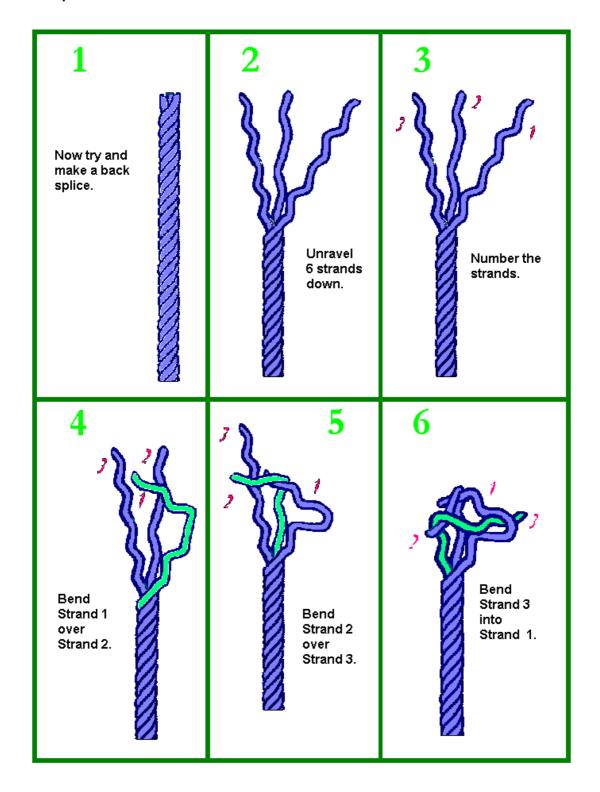


Surgeon's Knot

This knot is not really used in scouting. Some scouts use the knot to tie the ends of the whipping twine to finish the sailmaker's whipping although the reef knot is the preferred knot for this.

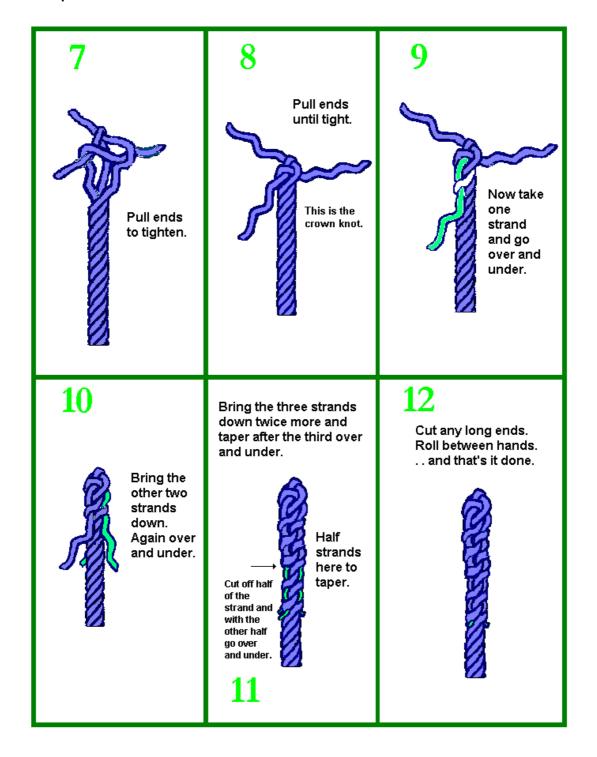


Back Splice Step 1 of 2

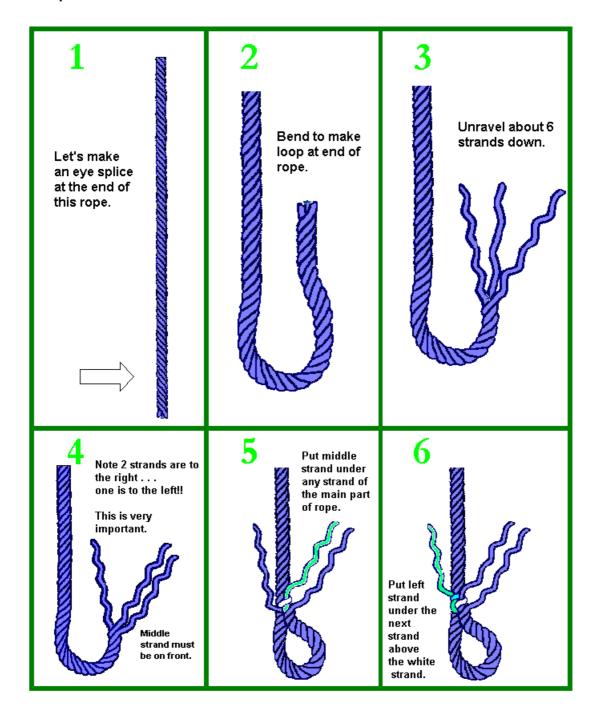


Back Splice

Step 2 of 2

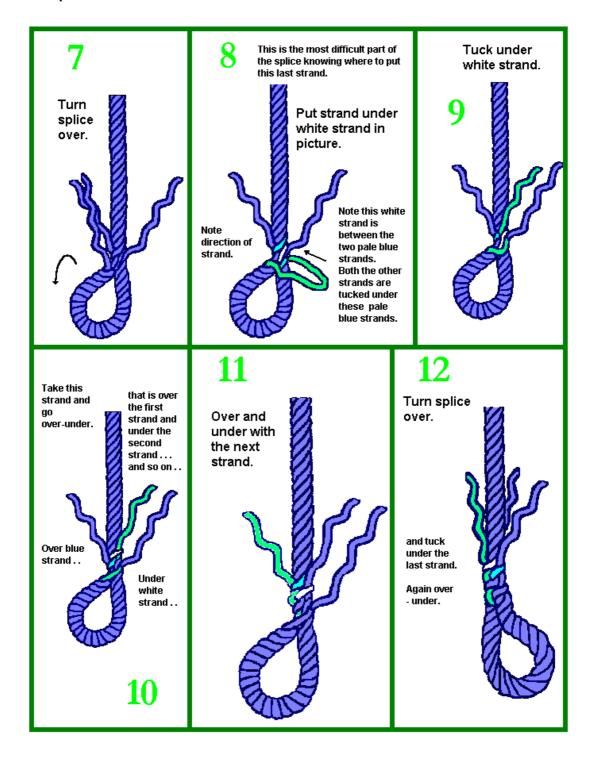


Eye Splice Step 1 of 3



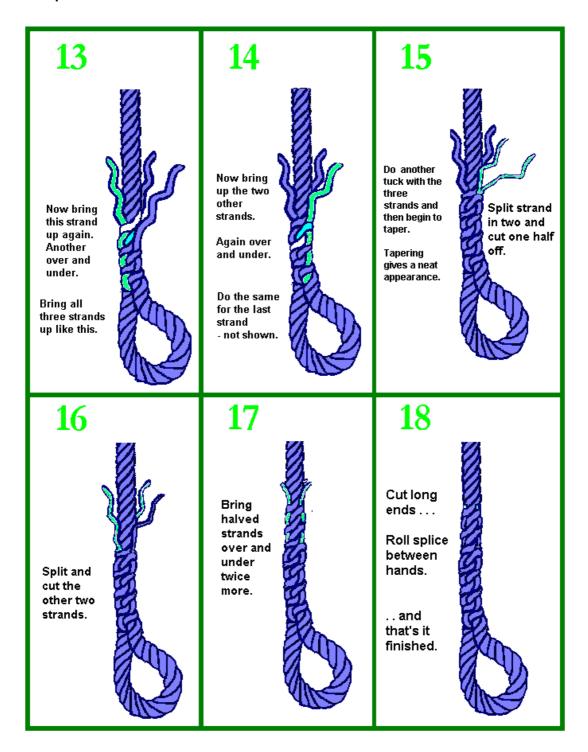
Eye Splice

Step 2 of 3



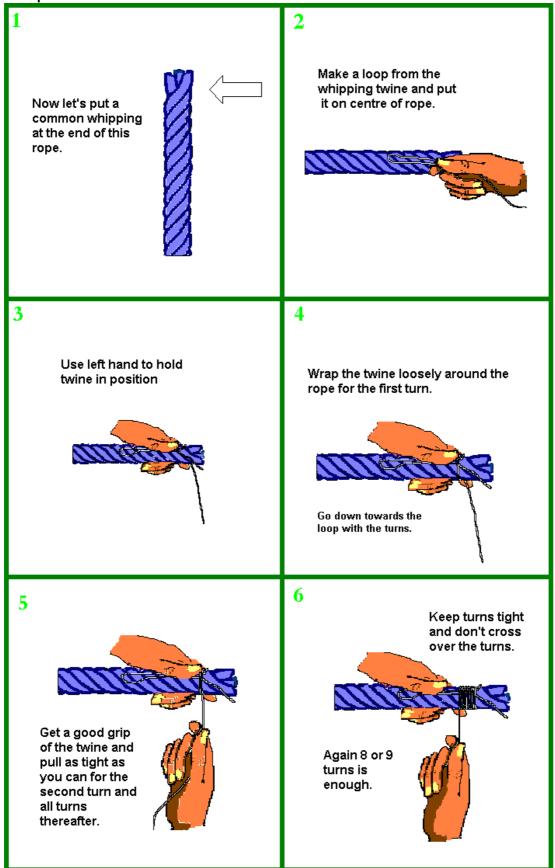
Eye Splice

Step 3 of 3



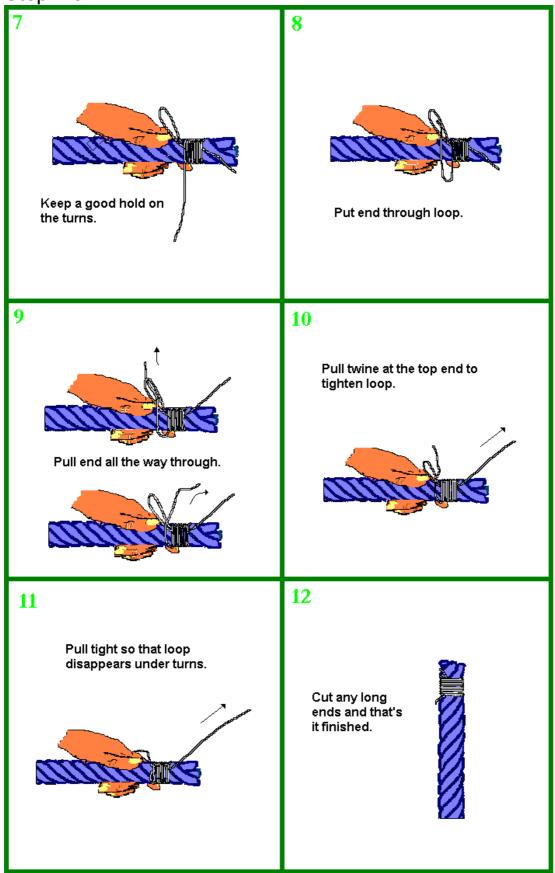
Common Whipping

Step 1 of 2

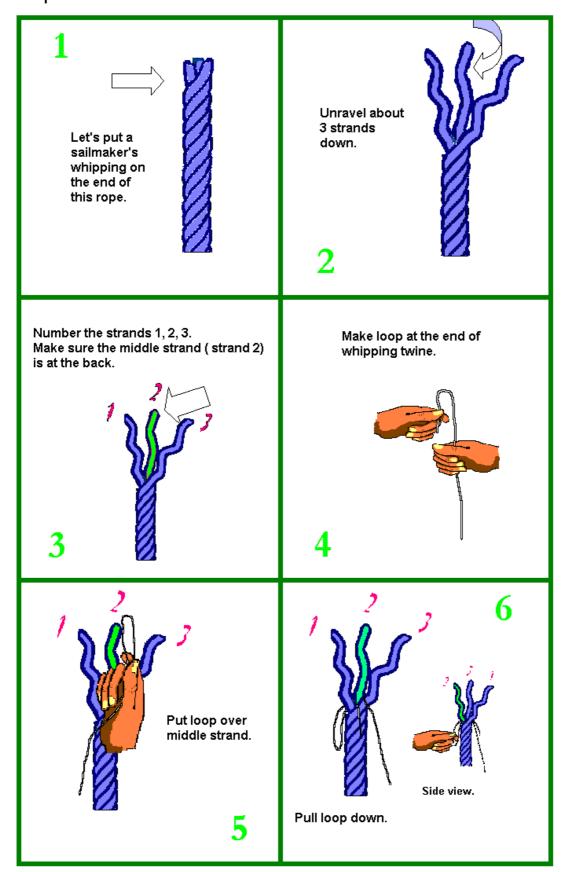


Common Whipping

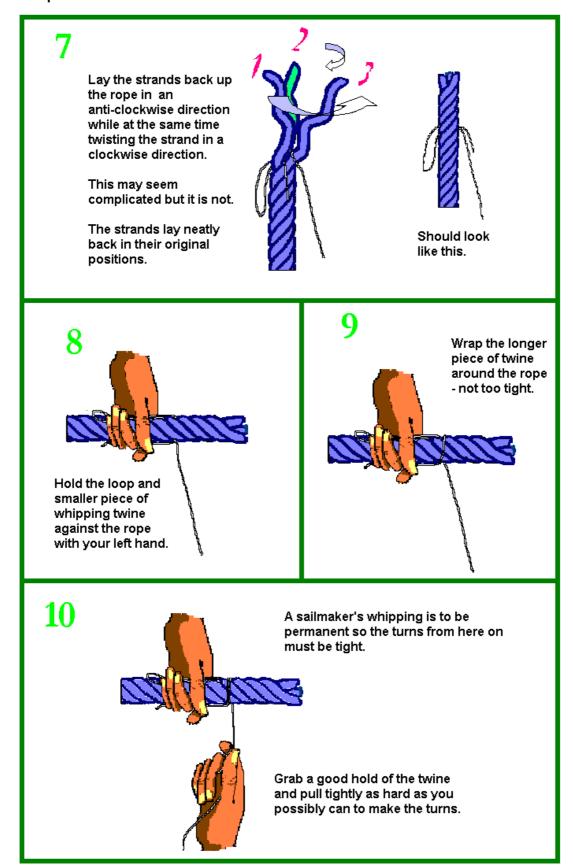
Step 2 of 2



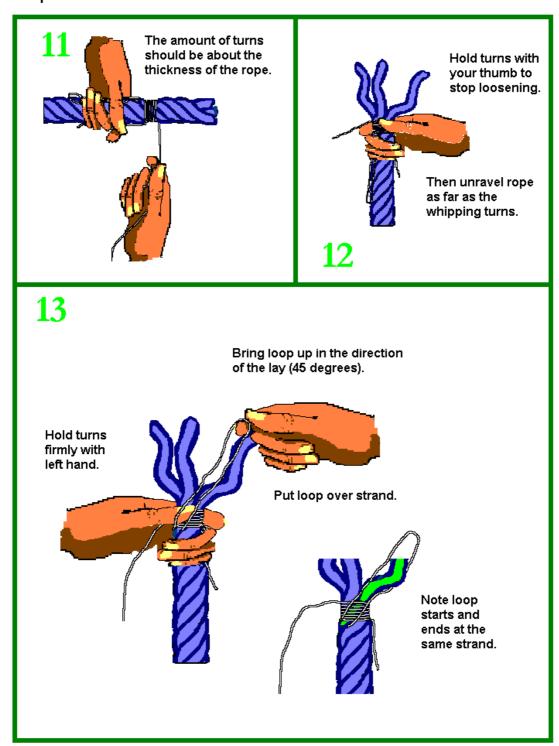
Step 1 of 4



Step 2 of 4



Step 3 of 4



Step 4 of 4

