Want Better Jumping Rounds?

TRY THIS PRO-TESTED EXERCISE

10 Ways to Get Your Horse Fix in College

DETECT NEUROLOGIC DISORDERS EARLY

Jonathan Holling

THE HIGHS AND LOWS OF EVENTING
TIME FOR THE HOUR

This fun, simple-to-set-up exercise strengthens your (and your horse’s) jumping technique and improves your track-riding, striding and balancing skills.
TIME FOR THE HOUR

This fun, simple-to-set-up exercise strengthens your (and your horse’s) jumping technique and improves your track-riding, striding and balancing skills.
A creative jumping exercise for tuning up your position and track-riding skills

By Michael Dowling ■ Photos by Amy K. Dragoo

Looking for a fun, easy way to strengthen your position and improve your jumping rounds? My hourglass exercise is simple to set up and beneficial for any riders with at least some experience cantering small courses and jumping bounces (no-stride combinations). Shaped like an hourglass, with a double bounce in the middle and bending lines to four single verticals in the corners, it will develop and strengthen your basic position and make you a more effective, reactive rider. For example, when your horse jumps into a line on a too-forward stride, you’ll be better at correcting that quickly on the back side of the jump.

The hourglass will also hone your skills for track riding, measuring stride length and balancing your horse. At the same time, it will enhance his jumping technique, tightening his front end and strengthening his hind end while improving his straightness, adjustability and rideability between the fences.

For collegiate athletes, who essentially compete at shows as catch riders, this exercise will improve your ability to build a rapport with unfamiliar horses in a short amount of time. You’ll learn how to develop the trust and confidence essential for successfully bonding with new horses.

One of the best qualities of this exercise is that it challenges riders of different levels in different ways. As I walk you through the steps, I’ll point out the questions it poses for Novice, Intermediate and Open riders (the Intercollegiate Horse Shows Association divisions for riders jumping 2-foot
Whatever your level, it’s critical that you approach the exercise step by step, just as you would with any other gymnastics. Instead of planning to get through the entire lesson in a single day, break it down into easy-to-accomplish steps and confirm that you’ve achieved confidence and proficiency at each before moving on to the next one.

Also keep in mind that making progress is not about jumping big fences. You can achieve much more and also reduce the pounding on your horse’s legs by practicing well-thought-out exercises over small jumps. For this hourglass exercise, I keep both the jump heights and the distances fairly conservative. This encourages horses and riders to focus on good technique rather than fall into the bad habit of galloping through the course and getting long and flat.

To set up, study the diagram on page 36. Build a double bounce out of three small crossrails in the middle of the arena on the centerline, separated from one another by about 10 feet. (You can adjust this distance to as short as 9½ feet if your horse has a very short stride or to as long as 12 feet if he has an especially long stride.) After the third crossrail, build a simple vertical 60 feet away on the diagonal to the left. Build another vertical at the same distance on the other diagonal to the right. Add ground lines on both sides of each vertical. I like to keep these verticals simple—no need to fill them with walls, flower boxes, etc.

If you are a Novice rider, this is all you’ll need. If you’re an Intermediate or Open rider, build two more verticals on the approach side of the crossrails, 60 feet away on the diagonals, so that you create a mirror image of the first two verticals. Set all of the fences so that they can be jumped safely in both directions—and be sure you have plenty of room on the far sides of the verticals to make comfortable turns between them. If your arena is too small to do this, eliminate one of the crossrails, converting the double bounce to a single bounce.

If you’re a more advanced rider, you can change the crossrails to verticals. You could also build this gymnastic in an open field,

Know Your Different Seats

You have four different seat options in hunt seat equitation: full seat, half-seat, light seat and driving seat. For this exercise, you need to be very familiar with the first three:

Full seat – This is when your entire seat (seat bones and buttocks) are in the saddle, providing maximum connection to your horse’s back. It offers the most balance and control, which can be especially useful for rollback turns, lead changes, etc.

Light seat – In this position, which is between the full seat and half-seat, your seat bones make light contact with the saddle, but the rest of your backside is still clear of it. This is basically the same position you have during the sitting phase of the posting trot. While offering you some balance and support, it still allows your horse to move freely forward. Much of your course riding will be done in this position.

Half-seat, also known as jumping or two-point position – Your weight is balanced on just the two points of contact between your legs and the horse. We use this seat to follow the horse’s motion—for example, over a jump—and to encourage him to utilize his body as freely as possible.
lengthening the lines between the double bounces and verticals to a standard five- or six-stride distance (72 or 84 feet, respectively).

For riders of all levels, I strongly recommend having a ground person on hand, not just for safety’s sake, but also to reset poles and adjust the distances as necessary.

**Warm-up**

Before beginning the exercise, do a thorough warm-up on the flat, getting your horse in front of your leg (responding obediently to your leg aids). Include both longitudinal exercises—lengthening and shortening the stride in all three gaits—and lateral exercises—circles, serpentines, etc.—to supple your horse’s entire body. If you’re more advanced and familiar with leg-yield, turn on the haunches, shoulders-in and haunches-in, do a few of these in each direction.

As you warm up, review your four natural aids: legs, hands, seat and voice. Be sure to use all of them for both upward and downward transitions. (One of my favorite questions to ask students who say their horses aren’t listening to them in downward transitions is: “Were you using all four of your natural aids—or just your reins?”) Also practice the three seats you’ll use during this exercise: full seat, half-seat and light seat. (For a more detailed explanation of these, read the “Know Your Different Seats” sidebar on page 34). Spend a little time on each seat in each gait.

**Novice Riders**

If you are a Novice rider cantering small courses proficiently, this exercise will improve your ability to stay with your horse’s motion over fences without interfering with him in any way. You’ll also learn how to reorganize after a fence in time to approach the next one straight and in control.

You’ll ride only half of the hourglass pattern, but that will still give you plenty to do. In fact, it may take you more than one session to accomplish all the steps. That’s fine! Always progress at your own pace. This exercise requires a strong base of support (a well-positioned lower leg and deep heel) and lots of core strength (strong abs and back muscles), so if you feel yourself begin to tire at any point, end on a good note and save the rest of the exercise for another day. In the meantime, add more two-point practice into your regular schooling sessions to build up your strength.

Set the crossrails about 2 feet high and the verticals between 2-foot and 2-foot-3. If your horse is green or has trouble with straightness, turn the two verticals into crossrails. If you have never jumped a double bounce before, take the poles out of the first crossrail for the beginning of the exercise, replacing them with a single ground pole about 9 feet from the next crossrail. After you’ve done the single bounce comfortably a few times, put the first crossrail back in.

Start by turning onto the centerline and approaching the crossrails in a posting trot. About 10 feet away from the first one, assume your light seat by lifting some of your weight up out of the saddle while still maintaining light contact with your seat bones. Check that your lower leg is securely positioned at the girth with your heels directly below your hips and your weight down in your heels. Lift your eyes to a high spot in the distance—the top of a tall tree or, if you’re indoors, the top of a window or other visible object.

As your horse takes off over the first crossrail, allow his motion to close your hip angle into a half-seat. Meanwhile, smoothly follow his motion with a long crest release, pressing your hands down against his mane about halfway up his neck. No hands floating above the neck! Maintain this release through the double bounce while keeping your eye on your focal point and staying in your half-seat, letting your hip angle open and close with his motion. Concentrate on staying down in your legs and keeping your weight in your heels. This is very important. Don’t be tempted to sit up or interrupt your rein release in between the crossrails. Wait for him to land all four feet on the ground after the final crossrail before sitting up and feeling the rein contact again.

At this point, it doesn’t matter if he lands trotting or cantering. Either way, keep him straight on the centerline while you reorganize and reestablish your own balance. Then drop your weight in your heels and seat, get very tall in your upper body and use all four natural aids to ask him to come smoothly down to a halt. Ideally, the halt should be straight on the centerline, right between the two verticals, but don’t worry if you don’t get that exactly right the first time. It’s more important that you and your horse stay relaxed and positive from beginning to end.

Ask him to hold the halt for 4 to 6 seconds, just as you would for an equitation test. Then move forward again into the trot and make a wide, sweeping turn back to the centerline so that you approach the bounces in the opposite direction. Ride through them just as you did the other way, asking him to come down to a halt on the straight line again afterward.

Repeat this a few times until you feel confident over the bounces and your horse is responding obediently to your aids. It’s essential that you establish this rideability on the back side of the fences before moving on to the next step.

Now you’re ready to add one of the verticals. Approach the crossrails in the same way as before, only this time, as you ride through them, turn your focus to the left-hand vertical. After your horse lands from the final crossrail, return to your light seat, lift your upper body tall and stretch your heels downward. Then follow a gently bending track to the center of the vertical. In the show ring, this 60-foot distance would typically ride in four strides, but because the jumps are low and the bounces tend to have a compressing, buoyant effect on horses’ canters, this should ride in a quiet five strides.

Over the vertical, apply your crest release and go into and out of...
Starting Out

You’ll ride only half of the hourglass pattern in this first exercise and it may take you more than one session to accomplish all the steps.

1. Rising trot
2. Light seat
3. Maintain long crest release and stay in half-seat
4. Light seat, rebalance and look at vertical to the left
5. Five steady strides
6. Full seat, rebalance
7. Light seat
8. Five steady strides

Option: Full seat, make left-hand rollback to reorganize

10. Halt 4–6 seconds

Once you are competently navigating the bounces, vertical and halt, prepare to ride the same exercise without the halt, continuing through the turn instead. To reorganize and balance your horse properly for the turn, sink back into your full seat after the vertical. If your horse landed on the left lead and is properly balanced and educated, he should do a flying change. If he’s not balanced or is green, do a simple change of lead through the trot. Take your time to organize and do it well. Slow down to trot, take a deep breath, then ask him to go forward on the right lead. In the intercollegiate world, simple changes are perfectly acceptable—so long as you do them correctly.

Keep the rhythm consistent around the turn, using plenty of space to ride a nice smooth track. If your horse feels balanced coming out of the turn, go to your light seat and aim for the center of the other vertical. If he doesn’t feel balanced or starts to rush at any point in the exercise, make a circle. Remember, the goal is to do each part of the exercise in balance and control.

After the second vertical, if your horse doesn’t feel rideable enough to continue on to the bounces, drop into your full seat and make a left-hand rollback turn to the rail. Repeat this a few times to teach him not to anticipate the next part of the exercise.

When you feel comfortable and in control after the second vertical, continue cantering on a bending line back to the bounces. As you did before, sit up tall in your light seat and ask for five steady strides. At this point, your horse, having figured out the exercise, might make a beeline for the bounces, trying to get to them in four strides. Be ready for this. Drop your weight in your heels and think of leaning a little away from the bounces. You might even need to ride a wider shape to fit in the five strides comfortably. This is a great lesson in effective equitation. It takes a lot of core strength and balance to create the right outcome.

After riding through the bounces, ask for another straight halt on the centerline before you reach the end of the arena. Then give your horse—and yourself—a pat for a job well done.
Intermediate Riders

If you are an Intermediate rider, set up the entire hourglass exercise that you see in the diagram on page 38, with the fences at about 2-foot-6. Then follow all of the steps previously outlined. The slightly larger jumps will make the lines ride steadier than they did for the Novice riders. This means you must be even stronger in your position with a clear understanding of the track you need to ride to produce five even steps. Your rein length will be more important, too, for achieving the necessary control throughout the exercise.

Your eyes will also be more critical, as the jumps will feel like they come up quickly. Always be focused one step ahead of where you are, looking for the next obstacle and planning your track to it.

When you’re competently riding through the bounces to the left vertical, around the turn to the other vertical and back over the bounces, instead of halting on the centerline, proceed on another five-stride left-hand bending line to the vertical on that diagonal. Then, just as you did on the other end of the ring, return to your full seat before the corner, reorganize and relbalance. Proceed in a steady rhythm around the turn, then come out of it in your light seat, aiming for the final vertical. Be patient in the approach to this jump, as you want to be ready to ask for yet another five quiet strides on the bending line back to the double bounces.

Again, your horse may want to pull a little as he heads into the bounces. Keep your eyes up to help your upper body stay tall. This, in turn, will improve your control of the pace. Remember to stay in your half-seat through both bounces. Then finish up with a nice straight halt on the centerline.

If at any point during the exercise you feel your horse losing his balance—getting too strong in the bridle or long and flat in his stride—execute a circle and reorganize. It’s very important that he is balanced and prepared before you go on to the next obstacle.

Once you feel capable of holding your position consistently throughout the exercise, play with the striding a little. Practice riding the third line (the next-to-last line) from the bounces to the vertical in a more direct four strides. Then ride the final (fourth) line in the steady five again. This is a test you’ll often see in Open equitation classes where judges want to see that you can reestablish the steadier canter after going forward.

You can also mix things up by reversing the direction now and then, following the bending line to the right from the double bounces to the right-hand vertical rather than aiming for the left-hand vertical. This would put you on track to make a left turn to the other vertical, followed by another bending line to the right back to the bounces. Just be sure to plan your track ahead of time and lift your upper body tall as you ride each line.

Because he is an experienced rider, Michael uses a shorter crest release than I’d expect a Novice rider to use. Even so, he’s careful to keep his hands in place on the neck over all three crossrails so Norway can concentrate on doing his job.

After the bounces, Michael sinks his weight into the saddle and his heels, lifts tall in his upper body and uses all four natural aids to initiate a downward transition to halt.

Norway responds obediently, coming smoothly down to the halt in between the two verticals. They hold the halt for 4 to 6 seconds.
The Complete Hourglass

Shaped like an hourglass, with a double bounce in the middle and bending lines to four single verticals in the corners, this exercise will develop and strengthen your basic position and make you a more effective, reactive rider.

1. Rising trot
2. Light seat
3. Maintain long crest release and stay in half-seat
4. Light seat, rebalance and look at vertical to the left
5. Five steady strides
6. Full seat, rebalance
7. Light seat
8. Five steady strides
9. Five steady strides
10. Full seat, rebalance
11. Light seat
12. Five steady strides
13. Halt 4–6 seconds

Now, we change the crossrails to verticals and lengthen the distances between them by about a foot so Michael can approach the double bounce at the canter. He rides through it the same way as before, pressing his hands on the neck and allowing Norway’s motion to open and close his hips.

After landing, he drops into his full seat to reorganize. By the time he reaches the apex of the turn though, he’s returned to his light seat and is looking ahead to …

Open/Advanced Riders

If you’re an Open rider, you’ll enjoy all the benefits of this exercise that the Novice and Intermediate riders enjoyed plus a few more. With the jumps just a little bit higher—between about 2-foot-9 and 3-foot but no higher than that—the quiet five-stride lines will require even more core strength and track precision. At this level, rather than trotting into the double bounces, you can canter in. If you decide to do this, lengthen the distances between the bounce jumps by about a foot.

Just as the other riders did, work through the exercise progressively. Incorporate your more advanced skills wherever necessary. For example, after first trotting over the double bounces and halting, instead of making a wide circle back to them, make a neat turn on the haunches.

Depending on your comfort level, use either a shorter crest release (pressing your hands about one-third of the way up the horse’s neck) or automatic release (maintaining contact with the horse’s mouth in the air by following his head with your hands). Just be sure to apply it smoothly, always giving him the freedom to finish each jump.

Once you’re riding through the entire exercise comfortably, challenge yourself by riding some lines in four strides and some in five. And be precise about what lead you want your horse to land on so the lines ride even more smoothly. For example, over the third crossrail, use an opening/leading left rein to encourage him to land on the left lead for the bending line to the vertical. Over the vertical, use an opening right rein to ask for the right lead in preparation for the turn. Over the next vertical, use an opening/leading left rein again to land on the left lead for the bending line back to the bounces.

When you ride the direct four-stride line between the bounces and vertical, use a bearing rein to keep his body straight: After you land from the third crossrail, move your outside hand (in this case, your right hand) toward your horse’s neck, so that the
rein presses against it. Be sure not to cross the withers with your hand. This bearing rein will help to keep him straight and prevent his shoulders from bulging out.

Similarly, use a bearing rein when you make the turns on the ends of the ring or when you throw in the occasional rollback turn. So, for example, when you make the right turn on the end of the ring between the two verticals, use a left bearing rein against the neck. Close your outside leg against your horse’s side at the same time. This will keep his body straighter and better balanced so you can ride the track even more accurately.

If you’re on an educated, experienced horse who tends to rush down the lines, ask him to compress his stride dramatically and ride an exaggerated bending track, producing six even strides. This will teach him to land and wait after the jumps.

You can also build the verticals into square oxers, being sure to keep ground lines on both sides so you can jump them safely in either direction.

Keep in mind as you ride through the exercise that your goal at this level is to have invisible aids. When you feel you’re accomplishing this, cross your stirrups over your horse’s withers and ride the exercise again. Focus on keeping your lower leg underneath your body—not slipping forward or backward—with your toes still slightly above your heels. Ride all of the same seats (light, half and full) in the same places that you did earlier. This is a great exercise to do when you’re prepping for Indoors, Finals, IHSA Nationals, etc. If your position is strong enough, you’ll still be able to pull it off with invisible aids.

Once you’re riding through the entire exercise comfortably, challenge yourself by riding some lines in four strides and some in five.

This time after landing from the final bounce, he drops into his light seat and canters along the bending line to the left-hand vertical. His quiet position and hands show that he’s ridden a good track to fit in the steady five strides comfortably.

In the air over the vertical, he turns his head to plan the track he wants to ride to the next jump.

… the next vertical. In the air, he looks to the left toward the bounces, preparing to sit up tall on the bending line back to them.

Over the final bounce, Michael has gotten slightly ahead of the motion. He’ll have to correct his balance quickly on landing to continue riding the second half of the hourglass. This is why this exercise is so good at improving techniques of riders of all levels.

Keep in mind as you ride through the exercise that your goal at this level is to have invisible aids. When you feel you’re accomplishing this, cross your stirrups over your horse’s withers and ride the exercise again. Focus on keeping your lower leg underneath your body—not slipping forward or backward—with your toes still slightly above your heels. Ride all of the same seats (light, half and full) in the same places that you did earlier. This is a great exercise to do when you’re prepping for Indoors, Finals, IHSA Nationals, etc. If your position is strong enough, you’ll still be able to pull it off with invisible aids.