

# How To Cast And Install Stepping Stones





# What You Will Need

Set  
5303



Vibration  
Table



Release  
Agent



# Handheld Mixer



# Non Aerosol Sprayer

# Heavy Duty Bucket



# Concrete



# Plastic Sheet

# Weed Control Fabric





# Angle Grinder



**Measuring  
Tape**



**Box  
Cutter**

# ***River Stones***



# **Water Hose**



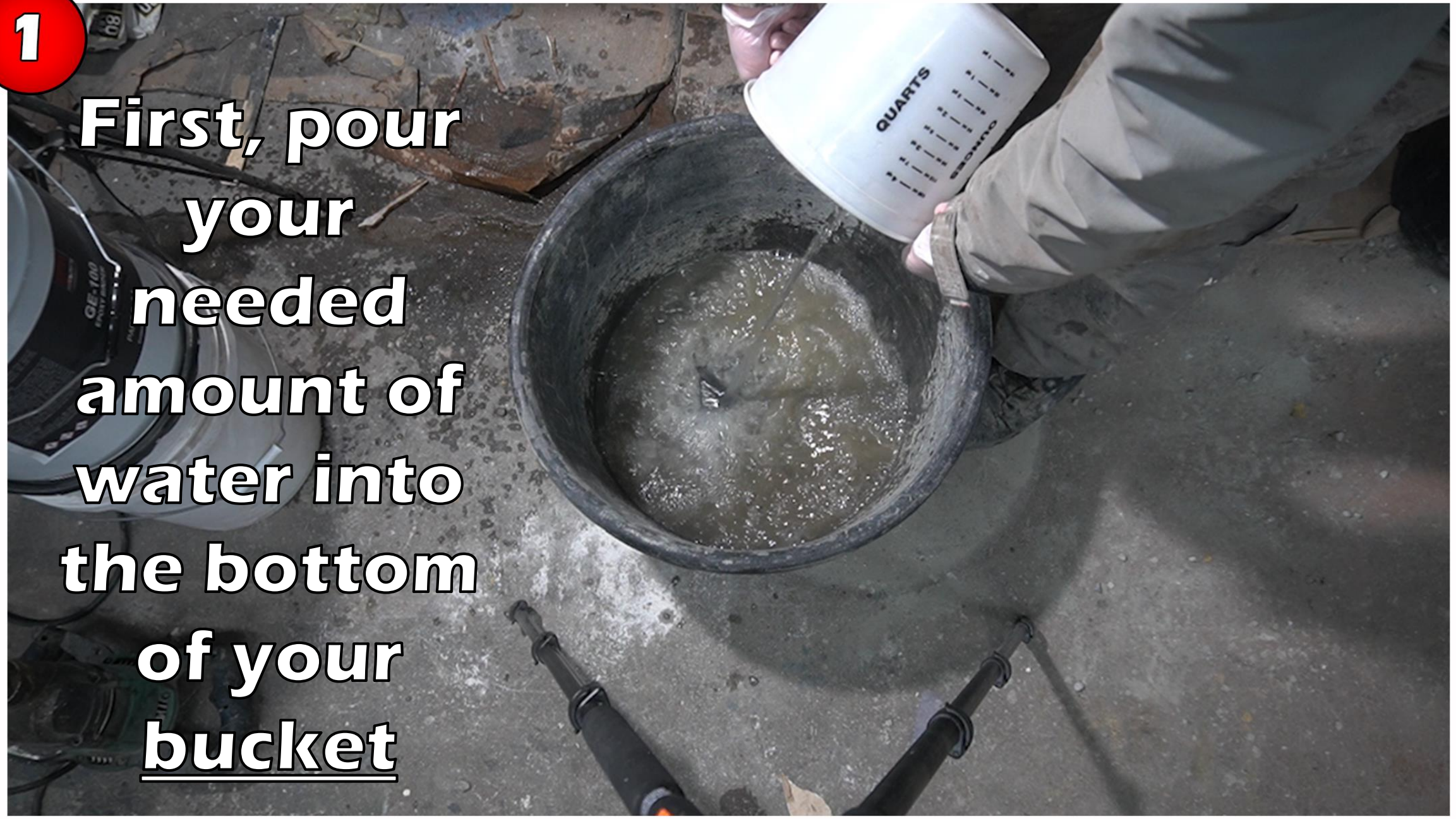
# **Casting Your Stepping Stones**





**1**

**First, pour  
your  
needed  
amount of  
water into  
the bottom  
of your  
bucket**







**Then add only  
HALF of your  
concrete and mix**

**We offer both  
economy mixers  
and high end  
mixers**





**Then add your  
second half of  
the concrete and  
mix**

**3**

**This is done to  
distribute the water  
much easier  
throughout all of  
your concrete**





**Then you must  
scrape the sides  
and mix one final  
time**



**This is done to ensure  
there is no unmixed  
material on the sides  
or bottom of your  
bucket**





**5**

**Place your mold  
onto a  
melamine  
board to be  
able to  
transport it  
after it has  
been poured**





**6**

**You MUST spray a release agent on the mold, or the concrete will stick to it. This can damage your mold and make it very hard to demold your stones**





**Fill your  
mold with  
concrete**




**7**

**Our SS 5303  
molds are filled  
with an 80 lb. bag  
of concrete**





8



**You must vibrate your concrete to remove bubbles and bug-holes. This can be done with a vibration table, or by hammering on the bottom and sides of your mold. The vibration table is much more effective**



**You can then screed the top of your mold to remove any concrete above the form walls.**

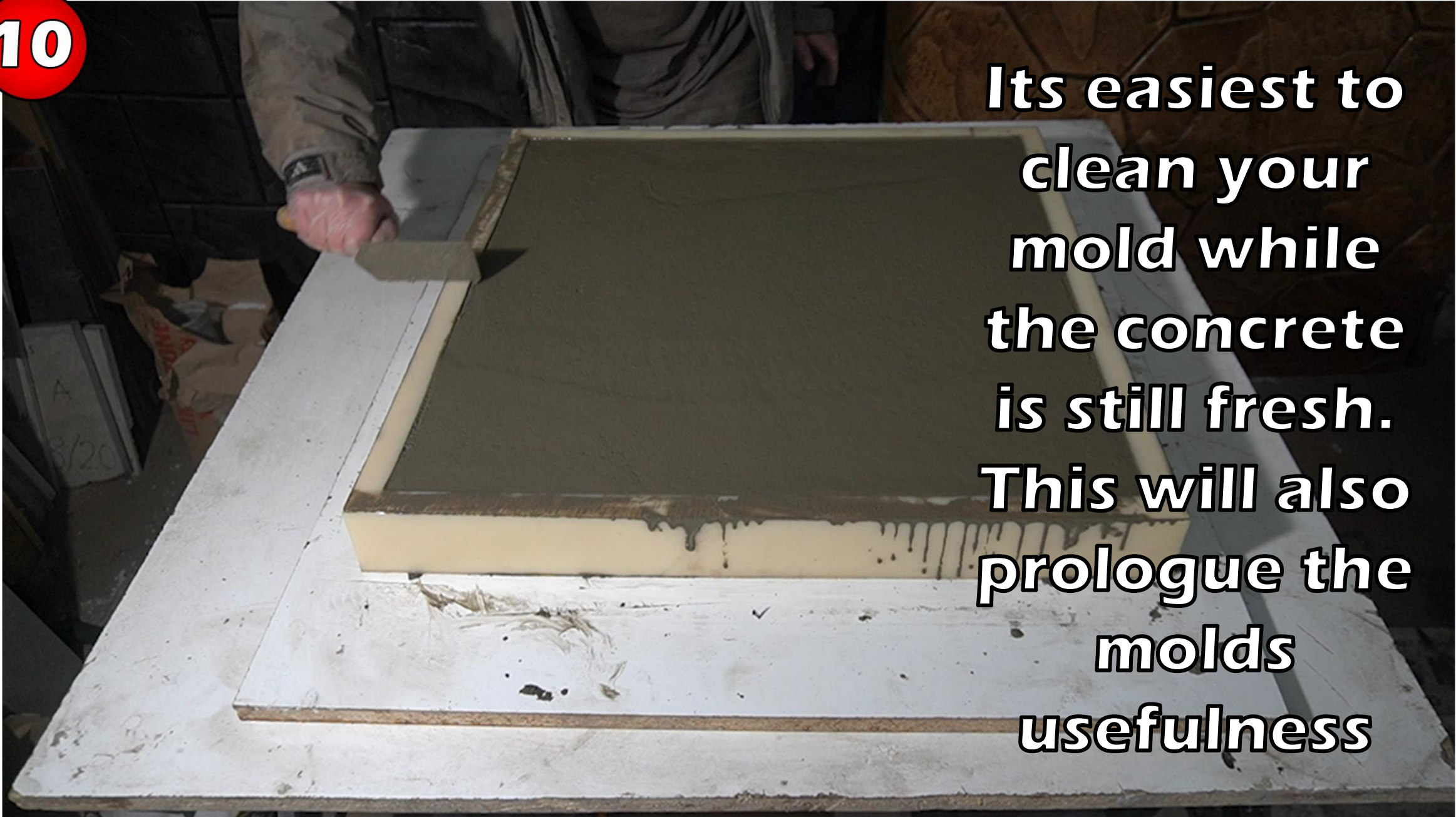
**Any excess concrete should be put in the low points of your mold**






**10**

**Its easiest to  
clean your  
mold while  
the concrete  
is still fresh.  
This will also  
prologue the  
molds  
usefulness**





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A person wearing a grey jacket is shown from the chest down, standing over a large, rectangular concrete mold. The mold is covered with a layer of black plastic sheeting. The person's hands are resting on the plastic, smoothing it out. The mold is set on a light-colored wooden surface. The background shows a wall with a stone-like pattern and some clutter on the floor.

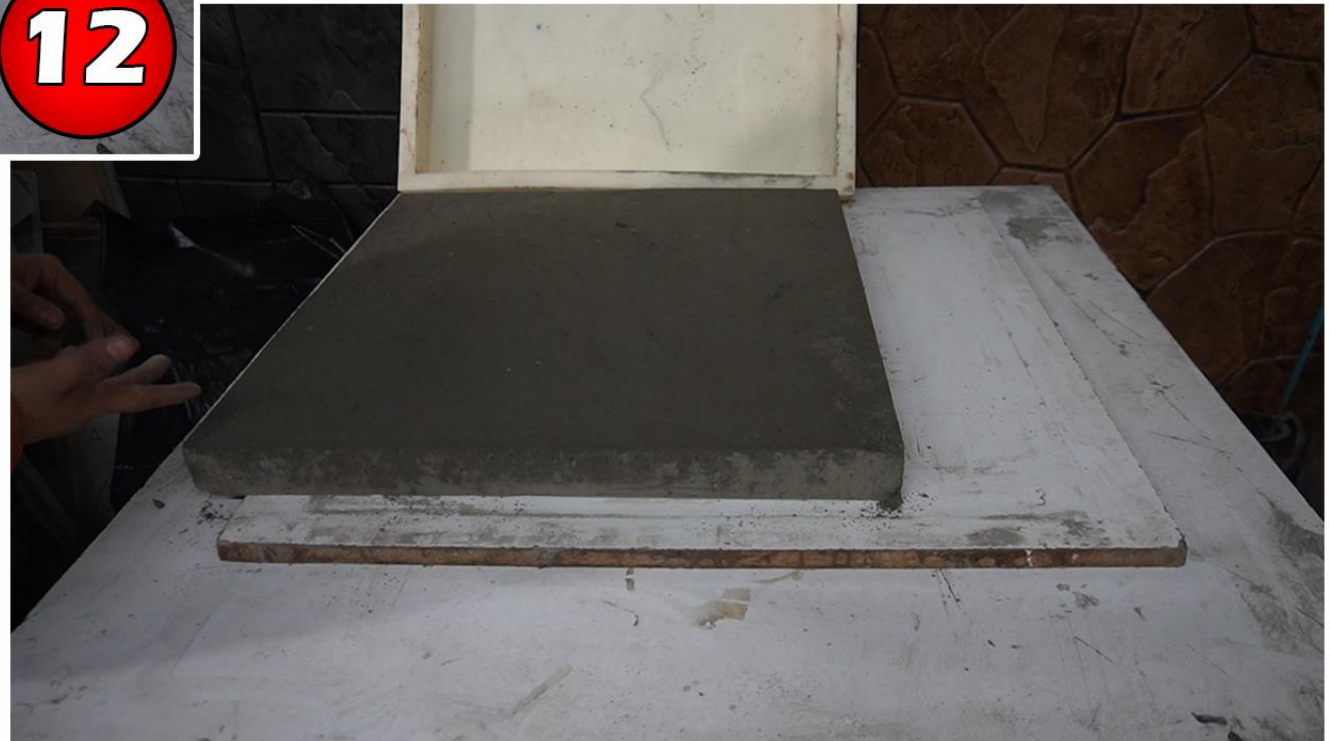
**Lastly, you should cover the mold with plastic to help the concrete retain moisture. This will lead to much stronger concrete but it is not a necessary step**





**After roughly 24 hours, you can demold the stone**

**The concrete will cure slower in cold temperatures, and quicker in hot ones**





# Installing The Stones





**First step is to  
remove all  
debris from the  
floor**



**These stones weigh  
80 lbs and a helping  
hand goes a long  
way**



**14**

**Use a weed control fabric to make sure no grass or weeds will grow through your river pebbles**







**Make any cuts  
you need to your  
border stones**

**I am spacing the borders  
4 inches away from the  
stepping stones, and the  
stepping stones 10  
inches apart from each  
other**





# Measure and place your stones



16

**Use dirt to level your stones**





**17**

**A box cutter  
can be used to  
trim off all the  
excess fabric  
once all the  
stones have  
been placed**





18

**Pour your river stones or mulch into the gaps**





**19**



**At the end, hose down your stones to wash off all the dirt**



# And now you're done!



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**To Watch The Full Video Click Here**

