Joseph Pilates: 34 Classic Mat Exercises

Time	Image	Pose	Description
		Hundred	Lie on your back. Arms by sides with palms on the mat. Bend knees towards the chest. Curl up head, neck and shoulders. Hover arms up to the height of the abdominal wall. Extend legs long to 45 degrees. Heels together and toes apart (pilates stance). Vigorously pump arms up and down. Inhale through the mouth for 5 counts and exhale through the mouth for 5 counts (one set). Bring head and feet down to the mat. Repeat. Benefits: Increase blood circulation. Good warmup. Increase ab strength. Video: https://www.youtube.com/embed/UaqpuUzs1i8 Precautions: Shoulder tightness.
	3	Roll Up	Lie flat on the back with legs together. Reach arms overhead shoulder-width apart. Palms facing forward. Inhale, reach overhead and curl head and shoulders off the mat. Exhale, peel spine off the mat, rounding forward and bringing the crown of the head towards knees. Keep arms parallel to the mat. Abdominals draw into the spine. Inhale, roll back down to start. Benefits: Strengthen abdominals. Increase spinal mobility. Video: https://www.youtube.com/embed/D9a_qJp2rH0 Precautions: Neck and shoulder tightness.
	5 0	Roll Over	Lie on the back with legs together. Arms by side. Draw abs towards the mat. Inhale, lift legs to 90 degrees. Exhale, reach legs up and over (C curve in the spine). Slowly lower the legs one vertebra at a time to the mat. Benefits: Strengthen abs. Increase spinal mobility. Video: https://www.youtube.com/embed/Y5YdoRMCCKM Precautions: Shoulder and back pain.

Time	Image	Pose	Description
		One Leg Circles	Lay flat on back with arms by side. One leg straight on the mat with foot flexed and the other leg up towards the ceiling. Circle top leg across the body, down, and around while keeping pelvis stable for 5 circles. Reverse circle in the other direction, circling leg away from the body, down, and around. Repeat on the other leg. Benefits: Pelvic stabilisation. Mobilisation of the hip joint. Strengthens quads and hamstrings. Engages the core. Video: https://www.youtube.com/embed/RZqtVL6K8DM Precautions: Lower back.
	Ø	Rolling Back	Sit with knees bent. Feet flat on the floor. Hands hold the front of knees (one hand on each knee). Bring forehead towards knees. You now look like a ball. Stay a ball as you roll back to the tips of the shoulder blades. Return to the start by engaging abdominals as the brake to the rolling. Balance in the start position. Repeat. Benefits: Stimulates and massages the spine. Video: https://www.youtube.com/embed/EfVURwxctv8 Precautions: Neck or spine injury.
		One Leg Stretch	Lie on your back. Curl head and shoulders off the mat. Bend both knees into the chest. Extend one leg straight as you place both hands on the opposite shin. Outside hand places near the ankle. Inside hand places near the knee. Switch legs, extending the opposite leg straight and pulling the opposite knee into your hands. Continue switching the legs. Benefits: Strengthen abdominals. Video: https://www.youtube.com/embed/dJWsTv3lhOo Modifications: A) Circling the knee. B) Forehead to the knee. Precautions: Back injury.

Time	Image	Pose	Description
		Double Leg	Lie on your back. Stretch legs away from you. Keep legs squeezed together and toes pointed. Pull legs back into Tabletop
	0	Stretch	Position. Repeat. Lower head and legs to mat.
			Alternatives: Teaser. Roll Over.
			Benefits: Strengthen abs.
			Video: https://www.youtube.com/embed/N-jZas9tMSU
			Precautions: Neck and spine injuries.
		Spine	Sit tall. Straighten legs. Flex feet. Reach arms forward parallel to the mat. Palms face down. Exhale, roll forward through spine.
		Stretch	Draw abs in. Keep arms parallel to the mat. Inhale, roll up stacking spine to return to start.
			Benefits: Spinal articulation. Strengthens hip extensors.
	,QEE		Video: https://www.youtube.com/embed/XZGuNaEV-nM
			Precautions: Back injury.
		Rocker	Balance on sit bones. Knees bent. Grasp hands around ankles. Straighten one leg then the other into a V (legs are shoulder-
		With Open	width apart or wider). Tip pubic bone towards the nose to initiate rock back to shoulder blades and rock back to start position.
		Legs	Benefits: Stimulates and massages the spine. Strengthens abdominal muscles. Improves posture and balance.
			Video: https://www.youtube.com/embed/ZbtEw_pcPp4
			Precautions: Back injury.

Time	Image	Pose	Description
	5 •	Cork Screw	Lie on your back. Press arms into the mat. Legs together. Lift legs straight to the ceiling. Roll over bringing legs parallel to the floor, with hips and feet level. Inhale, shift both legs to the right. Roll down through right side of back. Exhale, circle legs around and roll over through left side of back, returning legs to start. Reverse. Benefits: Strengthen abs and shoulders. Pelvis stabilisation. Hip flexor stretch. Lower back massage. Video: https://www.youtube.com/embed/yssUvNuQowE Precautions: Back injury.
		Saw	Lie on your back. Legs together. Arms overhead. Palms face forward. Inhale, reach arms overhead and curl head and shoulders off the mat. Exhale, peel spine off mat, rounding forward and bringing the crown of the head towards knees. Keep arms parallel to the mat. Abs draw into the spine. Inhale, roll down to start position. Benefits: Strengthen abdominals. Increases spinal articulation. Hamstring and hip stretch. Video: https://www.youtube.com/embed/Sb0SG1cXgEY Precautions: Back injury.
	3	Swan Dive	Lie on stomach with legs together. Hands by head. Lift abs away from floor while sending tailbone to the floor. Press through hands into Swan, maintaining a long spine and lengthened neck. Release arms to side as body rocks forward. Maintaining the arc position of the body, the legs will lift up. Rock back onto thighs, lifting chest, and maintaining extension and arc position of body. Repeat. Benefits: Strengthen back and hip extensors. Video: https://www.youtube.com/embed/mjZZ22GLcDc Modifications: Swan Dive For Prenatal: If you're expecting, practice a modified Swan Dive. Begin on all fours with hands under shoulders and knees under hips. Raise one arm and opposite leg to shoulder height. Hold briefly. Come back to starting position. Alternate and repeat.

Time	Image	Pose	Description
	12	One Leg Kick	Lie on stomach with legs straight and together. Prop yourself onto forearms, bringing elbows underneath shoulders. Kick one heel into your seat two times, reach the leg straight, and place it on the mat. Switch legs. Benefits: Back extensors, hamstrings, glutes. Video: https://www.youtube.com/embed/X79gMUknrVs Precautions: Lower back injury.
	3	Double Kick	Lie on stomach. Turn head to place one cheek on mat. Place hands clasped and high up on back, with elbows dropping towards the mat. Kick both heels to the seat 3 times. Extend both legs straight as hands reach to feet while finding a back extension. Lower torso down and turn head to place opposite cheek on mat. Repeat. Benefits: Stretches upper body. Tones lower body. Back and hip extensors. Video: https://www.youtube.com/embed/4uNmkmzfV4c Precautions: Neck and spine injuries.
		Neck Pull	Lie on back. Glue spine to mat. Place both hands at base of neck. Inhale, lift head and shoulders. Exhale, roll off mat bringing crown of head to knees. Inhale, stack spine up to seated. Exhale, tuck chin to chest, tuck tailbone, round spine down to mat. Benefits: Strengthen abs and back extensors. Video: https://www.youtube.com/embed/QlyHs841Ezg Precautions: Neck and shoulder injury.
		Scissors	Lie on back. Bend both knees in, and roll through spine, reaching both legs straight and parallel to the floor, and bend knees towards chest. Place hands high on back. Reach both legs to ceiling. Lower one straight leg to mat as you draw opposite straight leg towards your chest. Pulse the top leg towards you two times. Switch legs. Benefits: Abdominal, shoulder, and hip flexibility. Video: https://www.youtube.com/embed/CO9_19vfCf4

Time	Image	Pose	Description
	1	Bicycle	Lie on your back. Arms at the side. Straighten legs to the ceiling. Peel spine off the floor one vertebrae at a time. Hands at top of the pelvis (fingers point towards knees). Split legs with knees straight and toes pointed (legs like scissors). Bend front knee towards the face. Exhale and pedal front foot away from the face. Straighten the knee as you bring your back leg towards the face. Switch directions. To release bring both legs together and roll to start position. Benefits: Increases spine mobility. Core control. Video: https://www.youtube.com/embed/snkWegOrsI8 Modifications: Use foam roller to prop pelvis off ground. Precautions: Osteoporosis. Glaucoma. Neck or shoulder injuries.
	100	Shoulder Bridge	Lie on back with knees bent. Feet hip distance apart. Peel tailbone and spine off the mat. Extend right leg to ceiling with foot pointed. Lower right leg towards the ground, flex foot and bring leg back to the ceiling. Repeat. Place right foot down onto mat. Repeat with left leg. To finish, roll spine and tailbone down to the mat. Benefits: Strengthen hamstrings and glutes. Video: https://www.youtube.com/embed/QFv_Fex3Mko
	1	Spine Twist	Sit with legs together in front of body. Feet flexed. Raise arms to the side at shoulder height. Sit tall. Inhale, reach crown of head to ceiling. Exhale, twist torso to right, growing taller on the twist and pulsing twice. Inhale, return torso to centre. Exhale, twist torso to left, pulsing twice. Inhale, return to centre. Repeat. Benefits: Strengthen obliques and back extensors. Video: https://www.youtube.com/embed/PPFkp7Aa3Rg

Time	Image	Pose	Description
	10	Jack Knife	Lie on back. Arms by sides. Palms down. Press backs of arms into mat. Legs together. Extend both legs to ceiling. Draw abs in. Roll over through spine to take both legs almost parallel to floor. While maintaining lift of pelvis and tailbone to ceiling, reach both legs straight to ceiling. Keeping feet over hips, articulate through spine to roll down to the mat, returning legs to start position. Repeat. Benefits: Strengthens abs, back, arms, legs, shoulders. Video: https://www.youtube.com/embed/vWK2oJI90VA Precautions: Neck and shoulder injury.
		Side Kick	Lie on right side in a straight line from shoulders to ankles. Prop head on right hand. Place left palm flat on the mat in front of your chest. Move both legs in front of hips on a slight diagonal. Lift top leg off bottom leg, and kick it forward twice. Lengthen leg as you sweep it to kick back. Perform 5 reps. Repeat on other side. Benefits: Strengthen glutes, hips, abs, back extensors. Video: https://www.youtube.com/embed/v1w7lqFTNuo
	\	Teaser	Lie on your back. Elevate legs so thighs are perpendicular to the body and knees are bent and parallel with the body. Extend arms behind you. Inhale, lift arms towards legs, while lifting head for max reach; at the same time, straighten legs in the air. Exhale, make the body a V shape. Inhale, return to start by rolling the body back. Benefits: Abdominal and back extensor strength. Trunk stabilization. Video: https://www.youtube.com/embed/UJ5gZQSqlXo

Time	lmage	Pose	Description
	~	Hip Twist	Sit tall with legs straight and together. Place hands on floor behind you. Point fingers away form body. Float both legs off mat to Teaser position. Circle both legs right, down, around, and back to start. Reverse circle in other direction. Alternatives: Corkscrew Benefits: Strengthen abs, obliques and back extensors. Video: https://www.youtube.com/embed/YDM1g6f9aDA Modifications: Lift opposite hip off mat as legs circle. Precautions: Shoulder tightness
	~	Swimming	Lie flat on your belly with your arms stretched out in front. Legs outstretched behind. Squeeze inner thighs and heels together. Pull navel up off the mat. Raise the upper back and head off the mat slightly and simultaneously lift the right arm and left leg off the mat. Squeeze buttocks and press pubic bone down into the mat. Switch arms and legs and begin swimming, alternating arms and legs. Extend the body as much as possible. Benefits: Strengthens muscles on back of body: buttocks, thighs, back. Video: https://www.youtube.com/embed/bY6ZyiO_7ek
		Leg Pull Front	Start on knees. Place hands on floor in front of you. Keep arms straight and elbows unlocked. Engage abs. Lean forward to put weight on hands. Shoulders over wrists. Keep a lot of space between shoulders and ears. With abs lifted, extend legs back so that they are straight and together. Toes curled under. Ears, shoulders, hips and heels in one long line. Extend one leg up as far as you can without rotating hips. Return foot to mat and extend other leg. Benefits: Core strength builder. Video: https://www.youtube.com/embed/fLYsUbi_f-A Precautions: Neck and shoulder injury.

Time	Image	Pose	Description
	→	Leg Pull	Sit with legs crossed. Bring hands behind back. Fingers point towards buttocks. Extend legs long and lift hips. All weight is supported by wrists. Lift right leg up and down. Lift left leg up and down. When lifting legs, engage inner thighs and lower abs. Benefits: Core strength builder. Video: https://www.youtube.com/embed/BTvniic_B9M Precautions: Neck and shoulder injury.
		Side Kick Kneeling	Kneel onto right knee. Place right hand on mat underneath right shoulder. Left knee in line with left foot. Right hip directly over right knee. Place left hand behind head. Kick left leg forward and back while keeping torso stable. After a number of repetitions, place left knee onto the mat and repeat on other side. Benefits: Strengthen torso and glutes. Improve balance. Video: https://www.youtube.com/embed/hgLDMHCcw4k
		Side Bend	Sit sideways with legs bent to one side. Top foot in front of the bottom foot (or stacked one on the other). Place supporting hand in line with seated hip a few inches in front of shoulder. Press into supporting hand, straighten legs to lift pelvis away from mat, making rainbow shape with body. Benefits: Abdominal strength. Shoulder stabilisation. Video: https://www.youtube.com/embed/zprsJDjeONM Precautions: Shoulder or neck tightness.

Time	lmage	Pose	Description
	5 0	Boomerang	Sit tall. Extend legs. Right ankle crossed over left. Palms by hips. Lift both legs. Rollover to a 90-degree angle. Open and close legs, switching cross of ankles. Backs of arms press into the mat for stability. Roll down through spine without dropping legs to balance in Teaser with the arms parallel to legs. Clasp hands behind tailbone and, while abs are drawn in and close to thighs, maintain Teaser position as you lower legs to mat. Circle arms overhead. Bring hands to ankles. Roll to sitting position. Alternatives: Teaser. Roll Over. Benefits: Strengthen abs. Stabilise hips. Massage spine. Video: https://www.youtube.com/embed/SRonJI25raE Precautions: Neck and spine injuries.
		Seal	Sit with hips close to feet, knees bent. Lace hands between legs. Hold on to outsides of ankles. Feet together. Knees shoulder distance apart. Make C-curve with spine. Gaze into abs. Balance with feet off mat. Clap feet together 3x. While in C-curve shape, inhale, roll back to balance on shoulder blades with hips over shoulders. Clap feet 3x. Exhale, roll through spine to return to start with feet off mat. Benefits: Trunk stabilisation. Spinal massage. Video: https://www.youtube.com/embed/JwB8i8rrZUY
		Crab	Sit with legs crossed. Core engaged. Hold onto feet without losing upright posture. Tilt pelvis. Roll sit bones under with a posterior pelvic tilt. Roll back maintaining this shape and leg position. Go no further than tops of shoulders. Keep heels pressed towards backs of legs. Return to balance position without feet touching floor. Benefits: Spinal mobility. Strengthens core, rectus abdominus, obliques. Video: https://www.youtube.com/embed/1P1KobzASTk Precautions: Neck and spine injuries.

Time	lmage	Pose	Description
		Rocking	Lay on stomach. Arms by side. Head to one side. Bend knees. Hold onto both ankles. Press ankles into hands. Lift chest and knees away from mat by engaging backs of legs and back extensors. Maintain shape as you rock forward and back. Benefits: Strengthen back extensors, glutes, hams. Increase spinal mobility. Video: https://www.youtube.com/embed/KQWHWI7yV9g Precautions: Shoulder, back or neck injury.
		Control Balance	Lay on back with arms by side. Extend both legs to ceiling. Roll over and place balls of feet into mat. Circle arms around and place both hands on right foot. Extend left leg up. Without changing position of hips or torso, place ball of left foot onto mat and extend right leg to ceiling. Alternatives: Teaser. Roll Over. Benefits: Strengthens hip extensors, core. Improves hip flexibility. Video: https://www.youtube.com/embed/00_Tay-g3NY Modifications: Omit scissoring. Precautions: Neck and spine injuries.
		Push Up	Stand with feet together. Roll down through spine and place hands on mat. Walk hands out until shoulders are over wrists and body is in plank position. Bend elbows towards ribs in a tricep push up. Repeat 5x. Lift pelvis. Walk hands back to feet. Roll up through spine to standing. Benefits: Strengthens triceps, chest, & upper back. Video: https://www.youtube.com/embed/Ny0qFffcemg Precautions: Injuries to your shoulder, wrist, elbow, or neck.

Lesson Plan Description:

This lesson plan has the 34 classical Pilates mat exercises exactly as they are presented in Joseph Pilates book:-Return to Life Through Contrology. -Joseph Pilates created this order of exercise to go through a sequence that he believed to be the most logical. The beginning of routine warms up the body. It then progresses to more challenging exercises once the body is warmed up and ready for them, and finishes with cool-down exercises.