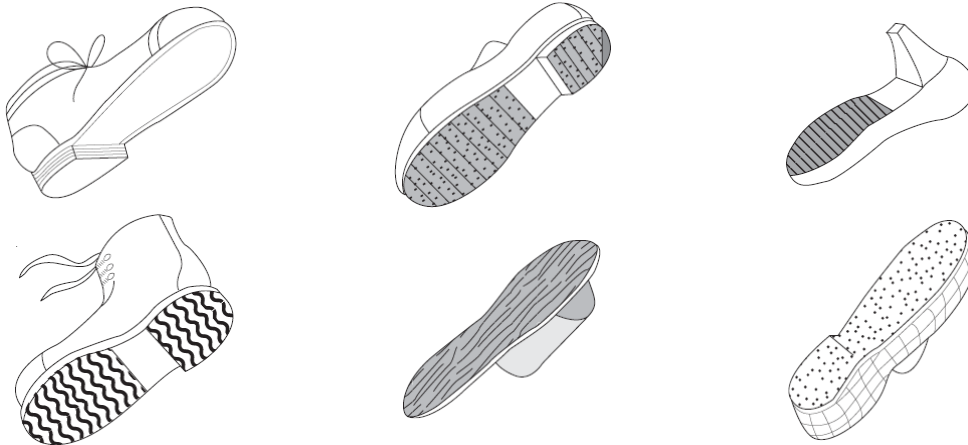


# Friction Worksheet 1

1 Match the words to the descriptions.

friction	Has lots of friction.
rough surface	A force that happens when things rub against each other. It stops things moving easily.
lubricant	Lets moving parts slide easily past each other.
smooth surface	Has little friction.

2 a Draw a circle around the shoes or boots you think would be best for walking on icy pavements.



b Write one or two sentences about what kind of shoes or boots would be best. Use some of these words to help you.

smooth soles	brightly coloured	slip	lots of friction
bumpy soles	good grip	little friction	

*The best shoes for walking on icy pavements have .....  
because*

.....  
.....