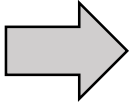


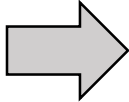
<b>-0.27</b>	<b>-0.86</b>	<b>0.04</b>
<b>0.53</b>	<b>-0.02</b>	<b>0.01</b>
<b>0.08</b>	<b>0.01</b>	<b>0.80</b>

Quantization



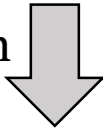
$2^{-2}$	$-2^0$	<b>0.04</b>
$2^{-1}$	<b>-0.02</b>	<b>0.01</b>
<b>0.08</b>	<b>0.01</b>	<b>0.80</b>

Re-training



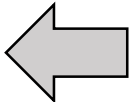
$2^{-2}$	$-2^0$	<b>0.14</b>
$2^{-1}$	<b>-0.06</b>	<b>0.21</b>
<b>0.02</b>	<b>-0.02</b>	<b>0.45</b>

Quantization



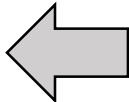
$2^{-2}$	$-2^0$	$2^{-3}$
$2^{-1}$	$-2^0$	$2^{-2}$
<b>0</b>	<b>0</b>	$2^{-3}$

Quantization



$2^{-2}$	$-2^0$	$2^{-3}$
$2^{-1}$	<b>-0.86</b>	$2^{-2}$
<b>0.01</b>	<b>0</b>	<b>0.12</b>

Re-training



$2^{-2}$	$-2^0$	$2^{-3}$
$2^{-1}$	<b>-0.06</b>	$2^{-2}$
<b>0.02</b>	<b>0</b>	<b>0.45</b>