



$$2 \sqcap (\exists \text{ to}.((2 \sqcap (\exists \text{ to}.(((3 \sqcap (\exists \text{ to}.2)) \sqcap (\exists \text{ to}.1)) \sqcap (\exists \text{ to}.0)))) \sqcap (\exists \text{ to}.2))) \sqcap (\exists \text{ to}.3) \sqcap (\exists \text{ to}.1) \sqcap (\exists \text{ to}.1) \sqcap (\exists \text{ to}.1))$$