

$\mathcal{H}^1(\mathbb{R}^n) \subset \mathcal{H}^1(\mathbb{R}^n)$ and $\mathcal{H}^1(\mathbb{R}^n) \subset \mathcal{H}^1(\mathbb{R}^n)$.
 The following theorem is due to [1, 2].
 Theorem 1.1. Let $f \in \mathcal{H}^1(\mathbb{R}^n)$ and $g \in \mathcal{H}^1(\mathbb{R}^n)$.
 Then $f \otimes g \in \mathcal{H}^1(\mathbb{R}^{2n})$ and $\|f \otimes g\|_{\mathcal{H}^1(\mathbb{R}^{2n})} \leq \|f\|_{\mathcal{H}^1(\mathbb{R}^n)} \|g\|_{\mathcal{H}^1(\mathbb{R}^n)}$.
 The following theorem is due to [3].
 Theorem 1.2. Let $f \in \mathcal{H}^1(\mathbb{R}^n)$ and $g \in \mathcal{H}^1(\mathbb{R}^n)$.
 Then $f \otimes g \in \mathcal{H}^1(\mathbb{R}^{2n})$ and $\|f \otimes g\|_{\mathcal{H}^1(\mathbb{R}^{2n})} \leq \|f\|_{\mathcal{H}^1(\mathbb{R}^n)} \|g\|_{\mathcal{H}^1(\mathbb{R}^n)}$.



I have been thinking about the future of the
 world and the people who live in it. I have
 been thinking about the things that we can
 do to make the world a better place. I have
 been thinking about the things that we can
 do to help the people who are in need. I
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 can do to make the world a better place.

1. 1990年12月29日，国务院批准成立中国有色金属工业总公司，统一管理全国有色金属工业。

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