

$$[\mathbb{D}_n^v] \odot [\mathbb{T} \oplus \mathbb{Z}_2^c]$$

$$3 \nmid n$$

$$3 \mid n$$

$$n \text{ even}$$

$$n \text{ odd}$$

$$[\mathbf{1}]$$

$$[\mathbf{1}], [\mathbb{Z}_3]$$

$$[\mathbf{1}], [\mathbb{Z}_2], [\mathbb{Z}_2^{b_i-}]$$

$$[\mathbf{1}], [\mathbb{Z}_2^{b_i-}]$$