



質因數分解(3位數)

姓名: _____

日期: _____ 分數: _____

120

432

200

378

360

324

225

100

240

315



質因數分解(3位數)

姓名: _____

日期: _____ 分數: _____

$$120 \\ = 2 \times 2 \times 2 \times 3 \times 5$$

$$432 \\ = 2 \times 2 \times 2 \times 2 \times 3 \times 3 \times 3$$

$$200 \\ = 2 \times 2 \times 2 \times 5 \times 5$$

$$378 \\ = 2 \times 3 \times 3 \times 3 \times 7$$

$$360 \\ = 2 \times 2 \times 2 \times 3 \times 3 \times 5$$

$$324 \\ = 2 \times 2 \times 3 \times 3 \times 3 \times 3$$

$$225 \\ = 3 \times 3 \times 5 \times 5$$

$$100 \\ = 2 \times 2 \times 5 \times 5$$

$$240 \\ = 2 \times 2 \times 2 \times 2 \times 3 \times 5$$

$$315 \\ = 3 \times 3 \times 5 \times 7$$