



Prime Factorization av 3-sifret tall

StudentName: _____

ExamDate: _____ ExamScore: _____

360

441

216

448

576

504

294

180

240

175



Prime Factorization av 3-sifret tall

StudentName: _____

ExamDate: _____ ExamScore: _____

360

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

441

$$= 3 \times 3 \times 7 \times 7$$

216

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

448

$$= 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 7$$

576

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

504

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

294

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

180

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

240

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

175

$$= 5 \times 5 \times 7$$