



Prime Factorization av 3-sifret tall

StudentName: _____

ExamDate: _____ ExamScore: _____

432

378

180

336

294

100

504

270

280

648



StudentName: _____

ExamDate: _____ ExamScore: _____

432

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

378

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

180

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

336

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

294

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

100

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

504

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

270

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

280

$$= 2 \times 2 \times 2 \times 5 \times 7$$

648

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