



## Prime Factorization of 3-Digit Number

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

504

210

252

280

729

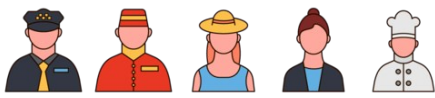
384

200

256

648

392



## Prime Factorization of 3-Digit Number

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

504

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

210

$$= 2 \times 3 \times 5 \times 7$$

252

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

280

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

729

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

384

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

200

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

256

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

648

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

392

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