

Independent Practice

ANSWERS

LO: To multiply a 2-digit number by another 2-digit number (long multiplication)

a) $18 \times 13 = 234$

b) $24 \times 16 = 384$

c) $32 \times 19 = 608$

d) $26 \times 14 = 364$

CHECK

e) $29 \times 25 = 725$

f) $34 \times 27 = 918$

g) $27 \times 23 = 621$

h) $45 \times 28 = 1260$

CHECK

i) $59 \times 23 = 1357$

j) $45 \times 28 = 1260$

k) $73 \times 34 = 2482$

l) $62 \times 29 = 1798$

CHECK

m) Each crate holds 48 bottles. How many bottles are there in 24 crates?

1152 bottles

n) Tony earns £32 per hour. How much will he earn if he works for 36 hours?

£1152

o) One can weighs 84g. There are 36 cans in a box. What is the total weight of 1 box? $3024\text{g} = 3\text{kg and } 24\text{ g}$

p) There are 64 drawing pins in a box. How many pins are there in 14 boxes?

896 pins

CHECK