

MULTIPLICATION PROPERTIES WORKSHEETS

Directions: Decide if the problems show grouping property, property of one, zero property, or order property.

(a) $(12 \times 5) \times 3 = 12 \times (? \times ?)$

(b) $(7 \times 5) \times 2 = 7 \times (? \times 2)$

(c) $375 \times ? = 14 \times 375$

(d) $315 \times (16 \times 120) = (? \times ?) \times 120$

(e) $85 \times 12 = ? \times 85$

(f) $(20 \times ?) \times 10 = 20 \times (15 \times 10)$

(g) $832 \times 5 = 5 \times ?$

(h) $? \times 72 = 72 \times 310$

Answer

(a) 5×3 , (b) 5 , (c) 14 , (d) 315×16 , (e) 12 , (f) 15 , (g) 832 ,
(h) 310