

(A) Find the unit digit from following products

(1) $756 \times 938 \times 872$

(2) $938 \times 845 \times 384 \times 212$

(3) $631 \times 289 \times 871 \times 429 \times 796$

(4) $213 \times 781 \times 522 \times 302 \times 416 \times 524$

(5) $708 \times 545 \times 608 \times 122 \times 904 \times 218$

(6) $203 \times 410 \times 420 \times 305 \times 1507 \times 218$

(B) Find the unit digit from following products

(1) $(1570)^{67}$

(2) $(781)^{80}$

(3) $(2925)^{65}$

(4) $(1246)^{85}$

(5) $(952)^{67}$

(6) $(2113)^{110}$

(7) $(4137)^{132}$

(8) $(1524)^{81}$

(9) $(1264)^{68}$

(10) $(1449)^{89}$

(11) $(1239)^{66}$

(12) $3^{57} \times 4^{65} \times 125^{35} \times 89^{13}$

(13) $5^{63} \times 7^{85} \times 9^{70} \times 81^{115}$

(14) $(1237)^{28} \times (1583)^{48}$

(15) $(592)^{80} \times (1978)^6$

(16) $(1373)^{36} - (1442)^{20}$

(17) $(258)^{100} + (547)^{84}$

(18) $(213)^{16} \times (522)^{20} \times (218)^{32}$

(19) $(1507)^{40} \times (1524)^{81}$

(20) $(545)^{43} \times (938)^{64}$