

Name: _____
Hour: _____

Vigenere Cipher

Encipher these codes using the Vigenere Cipher:

1. SCHOOL IS CLOSED TOMORROW (key word: COLD)
2. WIND CHILL WAS SIXTY BELOW (key word: COLD)
3. YOU DON'T WANT HIGH CREDIT CARD DEBT (key word: MONEY)
4. WOULD YOU LIKE CASH OR CREDIT? (key word: MONEY)
5. TECHNOLOGY IS CRAZY NOWADAYS (keyword: APPLE)

Decipher these codes using the Vigenere Cipher:

1. AEM KOF A PIF PPRFWZ OC A QWS PPRFWZ (key word: ANIMAL)
2. PHXBIPS SWD FCER WZ SPVRVFH LVRVGE (key word: ANIMAL)
3. JVQXS: VRDZ JLWBZIQ GMMGHEB JV PFZZ SQ TIM MQJCMEQTM (key word: DRIVE)
4. UFIYW DIM QIUP QXC, SCMVWH SM NEIV BMEYVTDRJ (key word: DRIVE)
5. UHAE HVBUHF WH QMGZWY HWPV AOURSADLRUF BBXKMEYW (key word: SHOPPING)

Answer key:

Encode:

1. UQSRQZ TV EZZVGR EROCCUQK
2. YWYG EVTON KLV UWIWA PPOQK
3. KCH HMZ'H JELF VVKF OFRHGF QNVB PSOX
4. ICHPB KCH PGWS PEQT CE GPQRVX?
5. TTRSROADRC IH RCEZN CZAASPJW

Decode:

1. ARE YOU A CAT PERSON OR A DOG PERSON?
2. PUPPIES FOR FREE ON SEVENTH AVENUE
3. GEICO: SAVE FIFTEEN PERCENT OR MORE ON CAR INSURANCE
4. ROADS ARE VERY ICY, PLEASE BE SAFE TRAVELING
5. CAMP SNOOPY IS BETTER THAN NICKELODEON UNIVERISE