**Identify each strand as DNA or mRNA.**

If it is a DNA strand – Fill in the complementary mRNA strand

If it is a mRNA strand – Fill in the complementary coding DNA strand

1. A T G T C G A T C G T T A A C A G A T G T C G A T DNA or mRNA

**U A C A G C U A G C A A U U G U C U A C A G C U A**

1. U G C G C A C G A U U G C A C G U G G C A C A U A DNA or mRNA

**A C G C G T G C T A A C G T G C A C C G T G T A T**

1. A C A G U U G C G A C G G A U G C U A G C U G C U DNA or mRNA

**T G T C A A C G C T G C C T A C G A T C G A C G A**

1. C G C C T A G C G G T G C A C G T C T A G A C T G DNA or mRNA

**G C G G A U C G C C A C G U G C A G A U C U G A C**

1. G U C G C G A A U G C G U U C C A U G G A U C U A DNA or mRNA

**C A G C G C T T A C G C A A G G T A C C T A G A T**

1. T T G C C G A T C A A G T C G A T C G G T G A T C C DNA or mRNA

**A A C G G C U A G U U C A G C U A G C C A C U A G G**

1. G G G C C C T A G T A C A A T G A T T C G C A T A T DNA or mRNA

**C C C G G G A U C A U G U U A C U A A G C G U A U A**