**Integration by parts**

**FORMULA:**

Ex.

= =

Ex.

=2[] =2+c

Exam Workout

Solu , put ,

**Formula**

1. +c

**Example:** Workout 

Sol. =

Let

Ans

**Example:** Workout

Sol.

Let

Ans

**Example:** Workout

Sol.

Ans

Exam Workout

Solu , put ,

+c

+c

+c