

Solid Edge Professional: Sheet Metal

Time Allotted: 180 minutes

Time Spent: 3 minutes

Time Remaining: 177 minutes

The times above will update when you begin the next section of the exam.

[Solid Edge Professional Level Certification](#) > [Solid Edge Professional Level Exam](#) > [Solid Edge Professional: Sheet Metal](#)

Progress saved.

3 of 6 Questions answered correctly

Your time: 00:02:19

You have reached 9 of 18 point(s), (50%)

View Questions

Click Here to Continue

Which feature is represented as a deformed feature in the flat pattern?

☐ Bead

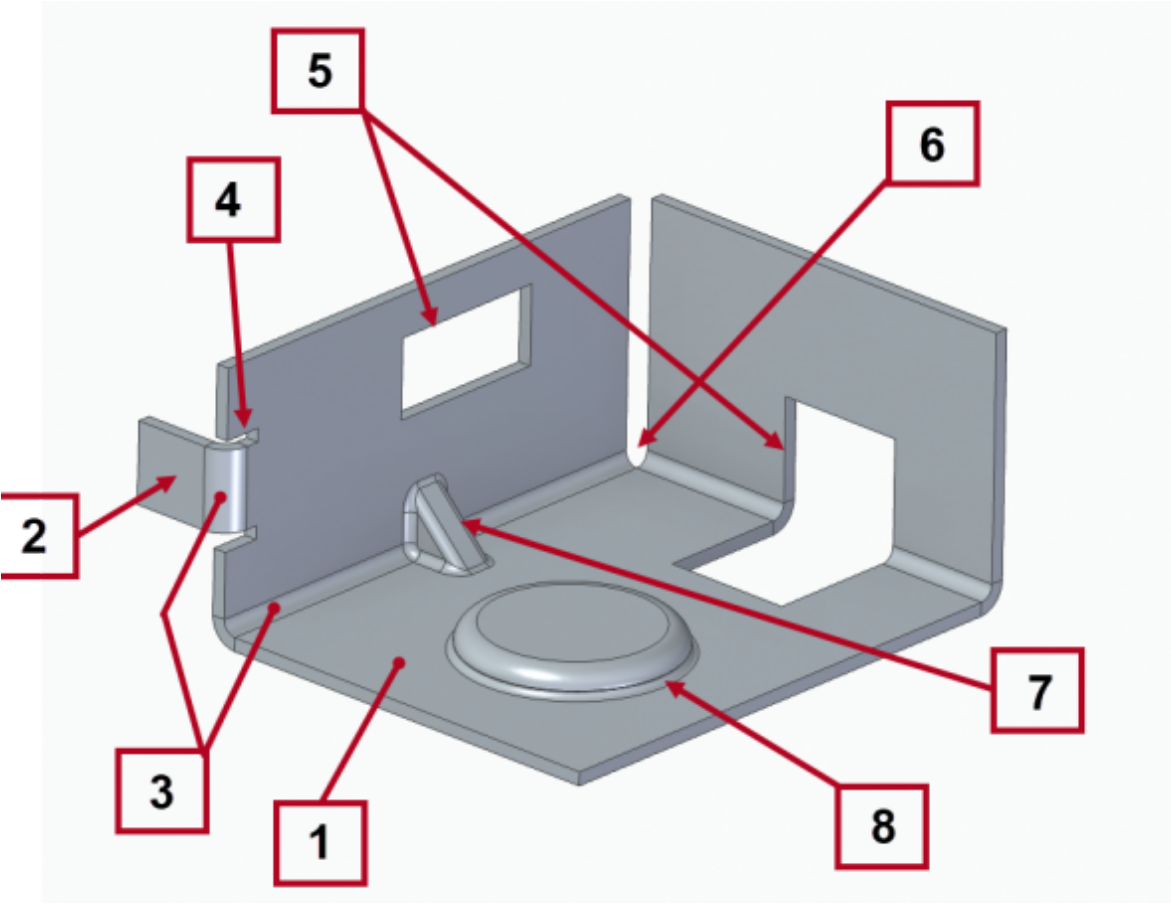
☒ Flange

☐ Tab

☐ Contour Flange

Incorrect

Which numbered feature represents a Bend Relief?



- ☒ 4
- ☐ 6
- ☐ 2
- ☐ 8
- ☐ 5
- ☐ 7
- ☐ 3
- ☐ 1

Correct

Which two commands can form a starting feature in Sheet Metal?

- ☐ Sheet or Gusset

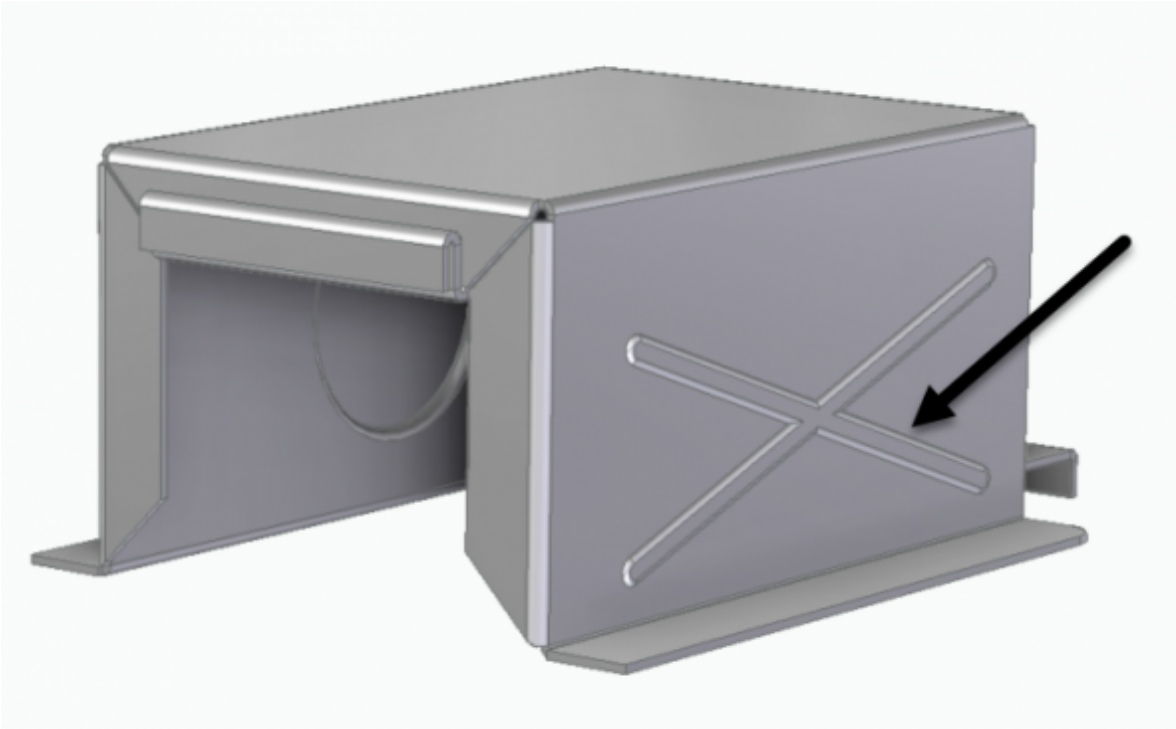
☐ Flange or Bend

☐ Bend or Tab

☒ Tab or Contoured Flange

Correct

What command is used to create these Sheet Metal Features?



☐ Bead

☐ Drawn Cutout

☐ Dimple

☒ Cross Brake

Incorrect

When placing a new flange, which is not a material side option?

☐ Bend Outside

☒ Material Outside

☐ Material inside

☐ Bend Inside

Incorrect

Which of the following is not a true statement?

☐ PMI dimensions can be used to drive the inside faces of a sheet metal box.

☐ PMI dimensions can be used to drive the outside faces of a sheet metal box.

☐ PMI dimensions can be used to drive the angle of a sheet metal flange.

☒ PMI dimensions can be used to drive the thickness of a sheet metal tab.

Correct