***Working on It* Answers**

**Patterning and Algebra**

**Unit 2 Line Master 8**

For example:

**On-Grade**

*a* + 5 = 16, *a* = 11; Amy is 11 years old now.

= 9, *t* = 4; 4 tickets are needed to play one game.

23 − *n* = 11, *n* = 12; Cary replied to 12 text messages.

= 6, *b* = 7; Dani packed 7 lunch boxes in one day.

**Accommodation**

*a* + 2 = 10; *a* = 8, Amy is 8 years old now.

= 3, *t* = 4; 4 tickets are needed to play one game.

9 − *n* = 5, *n* = 4; Cary replied to 4 text messages.

= 5, *b* = 3; Dani packed 3 lunch boxes in one day.