Solving Equations   
 Involving Decimals

**Algebra**

**Unit 2 Line Master 4**

* Work with a partner.
* Use inverse operations or a method of your choice

to solve each equation below.

Show your process below.

* How can you check your answers?

|  |  |
| --- | --- |
| a) *a* + 8.5 = 17 | b) 7.6 = *b* – 12.4 |
| c) 4.7 = *c* – 10 | d) 13.8 = 6*d* |
| e) *e* ÷ 7.5 = 4 | f) 3.4 = *f* ÷ 5 |