

## Module F worksheet answers: VERSION 1

### Worksheet 1:

1. no solution
2. all real numbers
3. 30
4. 0
5. no solution
6. all real numbers
7. 0
8. 0
9. no solution

### Worksheet 2:

1. 2
2.  $\frac{2}{5}$
3.  $-\frac{6}{5}$
4. 13
5. -5
6. -71
7. all real numbers
8. 0

### Worksheet 3:

1. -4
2. 3
3. 1.95
4. 2.6
5. -2.4
6. The number is 6.
7. The largest number is 83.
8. Cheryl is 13 years old and Joe is 31 years.
9. The losing team scored 33 points and the winning team scored 35 points.
10. He spent \$36 on the pants, \$42 on the shirt, and \$72 on the shoes.