

### Answers for Direct Variation Worksheet

- 1) 10 cans can sell \$5.90
- 2) 20 cans can sell for about \$74.13
- 3) 37.5 hours will tune-up 48 engines
- 4) 35 hrs can make 15 headpieces
- 5) 5 days can travel 1425 mi
- 6) 8 days can travel 3360 mi
- 7) 550 lb covers 275 mi
- 8) 1.7 gal can treat 2625 square feet
- 9) 12 teeth on smaller gear
- 10) 32 teeth on smaller gear