

**Weight by week vs. Minutes running for the week**

minutes running for the week

Weight by week

Minutes running for the week

weight by week

$-0.357 \cdot x + 180$   $R^2 = 0.346$

| Minutes running for the week | Weight by week |
|------------------------------|----------------|
| 90                           | 75             |
| 50                           | 75             |
| 60                           | 75             |
| 70                           | 75             |
| 62                           | 75             |
| 55                           | 75             |
| 58                           | 75             |
| 60                           | 75             |