

Scrap Gold - Worksheet & Reference

Weigh each karat, work out the pure gold, then value it at today's gold spot.

Karat reference

Karat	Purity	Gold per gram
24K	99.9% pure	1.000 g
22K	91.7% pure	0.917 g
18K	75.0% pure	0.750 g
14K	58.3% pure	0.583 g
10K	41.7% pure	0.417 g

1 troy oz = 31.1035 g | 1 dwt (pennyweight) = 1.555 g | pure grams / 31.1035 = troy oz.

Your worksheet

Karat	Gold / gram	Your weight	Pure gold (g)
24K	1.000 g		
22K	0.917 g		
18K	0.750 g		
14K	0.583 g		
10K	0.417 g		
TOTAL PURE GOLD (g)			

Value

Pure gold _____ g / 31.1035 = _____ troy oz x gold spot \$ _____ = Melt \$ _____

Dealer pays _____ % of melt = estimated offer \$ _____

Reminder: melt is the pure-metal value - dealers pay a percentage of melt. Get more than one offer.

General information only - not an offer, appraisal, or financial advice. Verify karat and weight before selling.