

The Garbage Barge – Story Problems Grade 5

Result unknown.

Addition and subtraction with decimals



21.16 kg of garbage was plastic.
29.9 kg of garbage was metal.
How much
garbage is there
altogether?



There was 48.7 tons of garbage on the
barge.
Cap'm Duffy unloaded
39.6 tons of the garbage
in New Orleans.



How much garbage was left on the
barge?

There were 1222.8
km of coastline.
The tug boat
travelled 893 km of
the coast.
How much coast line was left to travel?



Cap'm Duffy was told to
move his garbage on
5143 times in one

month.

He was told to move on 938 times in the
next month.

How many times was Cap'm Duffy told
to move on altogether?



There were \$627.85
worth of tires on the
garbage barge.
Cap'M Duffy used

\$198.00 worth of them as bumpers for
his tug.

What was the value of the tires left on
the barge?



There were 948.2 kg
ofrotting sandwiches on
the garbage barge.
Seagulls ate 28.18 of

them.

What was the mass of sandwiches left
on the barge?

Cap'm Duffy had to
travel 5 63.9 m
backwards before he
could turn the barge around.
He then went 6 21.27 m forward.
How far did he travel altogether?



3294 jokes were told
about the garbage
barge.

2110 of the jokes were told on the radio
and the rest on television.

How many jokes were told on television?