

Diapers

Huggies Snug & Dry



Huggies Little Movers



Diapers

Pampers Baby Dry



Teddy's Choice Diapers



Diapers

Questions:

A) Which diapers are the better deal?

Extensions:

- 1) How do you think the diaper manufacturers decide on the pricing for the diapers?
- 2) How much would you predict that Pampers and Huggies Snug N Dry size 3 diapers would cost?
- 3) If the cost of size 1 for Huggies Little Movers is \$36.50 for 168 diapers, what does this do to your graph?
- 4) Why might smaller diapers cost more than larger diapers?

Or (the simpler, more step by step solution for appropriate students)

- B) What is the cost per diaper for each of the sizes and brands?
Graph the cost per individual diaper vs the sizes for all 4 brands
Is the graph a linear graph?

Diapers

Huggies Snug and Dry

4 – 18.66 cents/diaper

5 – 21.2 cents

6 – 25.92 cents

Huggies Little Movers

3 – 19.44

4 – 22.57

5 – 24.99

6 – 30.42

Pampers

4 – 17.94

5 – 20.58

6 – 24.99

Teddys

3 – 19.78

4 – 23.16

5 – 27.13

6 – 31.65