

Paint

This summer, Janelle is going to paint her room with the help of her parents.

She is interested in a paint that is easy to clean up after because Janelle is doing most of the painting herself.

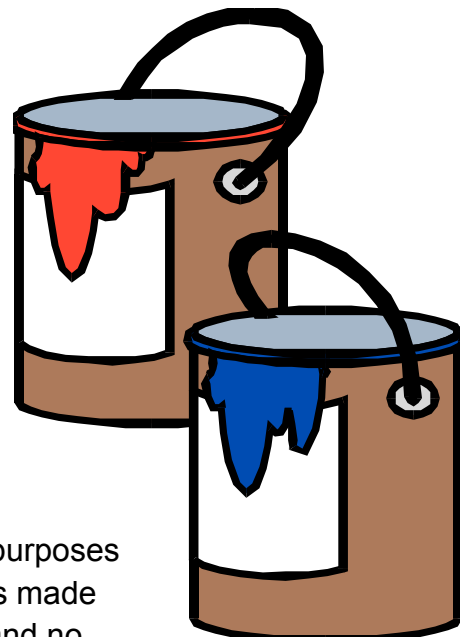
Her parents will purchase the paint for the 11'x16' room and they are willing to spend up to \$15.00 per gallon.

Janelle's parents also prefer a semi-gloss paint which is easy to wash once it is on the wall.

Which of the following products best fits the job?

Criteria:

- **Easy to clean up after**
- **Janelle doing most of the work herself**
- **Parents will spend up to \$15 per gallon for 11'x16' room**
- **Prefer semi-gloss, because you can clean the walls**



Paint
Intermediate
Date & Author Unknown

#1
Hank's
Latex Flat Wall Paint

Hi-Hide

Non-yellowing

Fast drying

10 year durability

Regular price: \$12.99 per gallon

Sale price: \$10.99 per gallon

Paint
Intermediate
Date & Author Unknown

#2
Hank's
Latex Semi-Gloss
Wall & Trim Paint

Hi-Hide

Scrubbable

Stain-resistant

10 year durability

\$12.44 per gallon

Paint
Intermediate
Date & Author Unknown

#3
Hank's Best
Latex Satin Wall & Trim Paint

One coat

Scrubbable

Colorfast

15 year durability

Regular cost: \$17.99 per gallon

On sale: \$14.99 per gallon

Paint
Intermediate
Date & Author Unknown

#4
Hank's Best
Latex Semi-Gloss
Wall & Trim Paint

Colorfast

Scrubbable

Extra Tough

Spatter resistant

15 year durability

Regular price: \$19.99 per gallon

Sale price: \$15.99 per gallon

Paint Official Placing

Placing: 3-2-4-1
Cuts: 3-4-3

I place this class of paint 3-2-4-1.

In the top pair I placed #3 over the #2 paint because #3 was a one coat application which was easier for Janelle to do alone and with 15 year durability so it will last longer than the #2 paint. The #3 paint was more expensive than the #2 paint, but both were within the guideline of \$15 set by her parents.

I will grant that the #2 paint was a semi-gloss which her parents requested, so it would be easy to clean, however the #3 paint was also scrubbable.

In my middle pair I placed #2 over #4 because the #2 paint was under the \$15 per gallon (\$12.44) price range; was semi-gloss, scrubbable paint with 10 year durability. Granted, the #4 paint is a spatter resistant paint, which would be easier to clean up after.

In my bottom pair I placed the #4 paint over the #1 paint because it was a spatter resistant, semi-gloss, scrubbable paint. Granted, the #1 paint was lower in price than the #4 paint, but I felt the other criteria outweighed the price difference.

For these reasons I placed this class of paint 3-2-4-1.

1234 - 27
1243 - 20
1324 - 30
1342 - 26
1423 - 16
<u>1432 - 19</u>
2134 - 34
2143 - 27
2314 - 44
2341 - 47
2413 - 30
<u>2431 - 40</u>
3124 - 40
3142 - 36
3214 - 47
3241 - 50
3412 - 39
<u>3421 - 46</u>
4123 - 19
4132 - 22
4213 - 26
4231 - 36
4312 - 32
4321 - 39