

Art Supplies

The Art Club is planning to buy new supplies. There are 12 students in the club. The list at the right shows the different packages and the price for each package. The club plans to buy only 2 packages from the list.

Decision Making

Supply Packages	Price
1 dozen paintbrushes	\$24
6 watercolor sets	\$54
2 dozen pads of paper	\$72
4 sets of colored pencils	\$18
12 tubes of oil paint	\$33

1. Which two packages on the list are the least expensive?

2. Which two packages are the most expensive?

3. Which two packages on the list cost about \$40 all together?

4. Which two packages on the list cost about \$85 all together?

5. Besides the cost of the items, what are two questions that the Art Club should ask before purchasing supplies?

6. Without a spending limit, which two packages should the Art Club buy? Explain your answer.
