

Aquarium Math

Jessica and Kyle had so much fun studying the tide pools and coral reefs, they decided to put together their own salt water aquarium at home. That way they could see many of their favorite animals all the time. Mr. Price, the pet store owner, explained everything they would need to create their own tide pool ecosystem. Help Jessica and Kyle figure out how much it will all cost.



Price List

Sea anemone—\$4.00	Sea snail—\$1.00
Sea star—\$7.00	Sea horse—\$6.00
Sea fan—\$8.00	Jellyfish—\$3.00
Clown fish—\$16.00	Barnacles—\$1.00
Hermit Crab—\$4.00	

1. They bought a 20 gallon tank on sale for \$42.00, a filter for \$25.00, and rocks, sand, and gravel for \$7.00. How much did they spend all together?

2. Jessica bought a sea anemone and a sea star. What did she pay for both animals?

3. Kyle bought 2 sea fans and 1 clown fish. How much did all three animals cost?

4. The children bought 4 sea snails and 2 hermit crabs. How much did they spend?

5. They decided to add 1 sea horse, 2 jellyfish, and 3 barnacles to their aquarium. What was the total cost of all 6 items?

6. What was the total amount of money that Jessica and Kyle spent on their aquarium? (You may need to use a calculator.)
