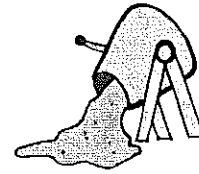
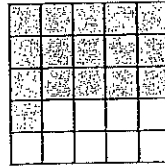


MCAS MIXER



1 What percent of the squares to the right are shaded?

- A. 64%
- B. 42%
- C. 25%
- D. 16%



7.N.7

2 According to the 2006 United States Census, there were approximately 300,000,000 people living in all 50 states. Out of the 300,000,000, 12.4% were 65 or older. About how many people living in the United States were 65 or older in 2006?

- A. 32,500,000 people
- B. 35,000,000 people
- C. 37,500,000 people
- D. 40,000,000 people

7.N.8

3 Audrey put \$600 into a certificate of deposit 8 years ago. The certificate of deposit has a simple annual interest rate of 6%. How much is the certificate of deposit worth today?

- A. \$988
- B. \$888
- C. \$688
- D. \$288

7.N.7

4 The bill at a restaurant, before tax, is \$38. If tax is 7.5%, what is the total cost of the bill?

- A. \$28.50
- B. \$40.85
- C. \$44.65
- D. \$66.50

7.N.7

5 What percent of 80 is 100?

- A. 125%
- B. 120%
- C. 80%
- D. 75%

7.N.7