

Mixed Examples

1. A) $\frac{1}{5} = 20\%$
 B) $\frac{3}{5} = 60\%$
 40% left to eat

2. Mars = $\frac{1}{5} = 20\%$
 Snickers $\frac{11}{50} = 22\%$
 Topic = $\frac{7}{25} = 28\%$
 Topic has most sugar

3. A) $\frac{7.5}{500} = 1.5\%$
 $\frac{16}{1000} = 1.6\%$
 $\frac{2.8}{200} = 1.4\%$

B) Sugar pops has the lowest salt.

4. $6 - 1.5 = 4.5g$
 $\frac{4.5}{6} = 75\%$

75% of her salt left.

5. $\frac{3}{30} = 10\%$
 $\frac{2.6}{25} = 10.4\%$
 $\frac{3.4}{35} = 9.7\%$

McCoy's is the healthiest with the least saturated fat.

6. $\frac{1.5}{100} = 1.5\%$ fat
 $\frac{4}{300} = 1.3\%$ fat

School Canteen has the least % of fat.

7. $\frac{15}{60} = 25\%$
 $\frac{17}{70} = 24\%$
 $\frac{14}{50} = 28\%$

Corn flakes is the healthiest as it has less sugar.

8. $\frac{1}{250} = 0.4\%$
 $\frac{1.1}{330} = 0.39\%$
 $\frac{1.2}{500} = 0.24\%$

Red Bull has the highest amount of caffeine and would be the worst to drink before bed.

9. $\frac{5}{45} = 11.1\%$
 $\frac{6}{48} = 12.5\%$
 $\frac{6}{55} = 10.9\%$

Peter improved the most compared to his original weight lifting.

10. A) $\frac{2}{8} = 25\%$
 B) $\frac{4}{8} = 50\%$
 C) $\frac{7}{8} = 87.5\%$

11. $\frac{0.5}{100} = 0.5\%$
 $\frac{1.8}{400} = 0.45\%$

The Ready meal has a higher amount of fat per gram.