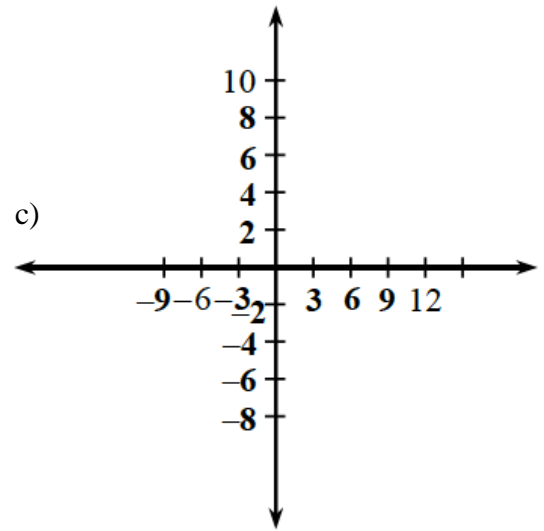
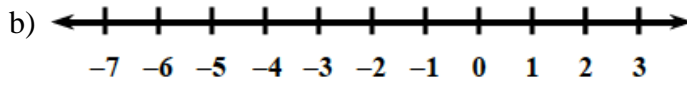
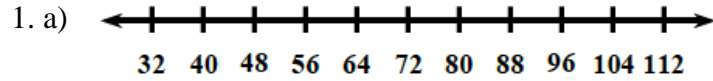
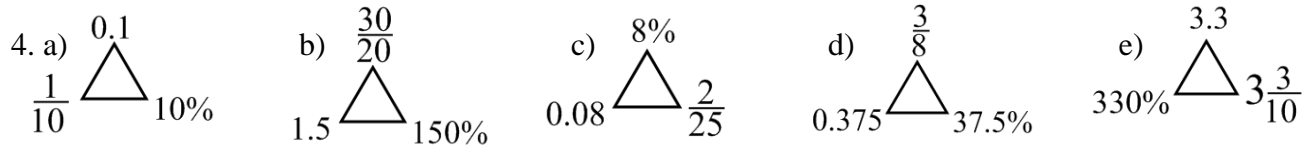
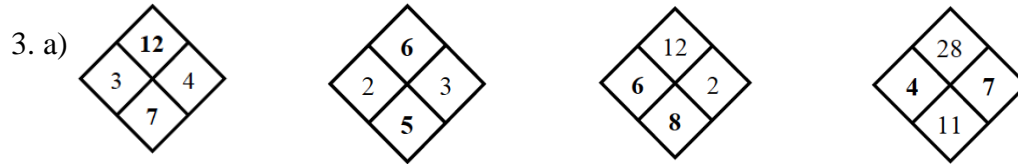


Pre-Algebra Problem Set 5 Answers



2. a) $\frac{18}{11}$ b) $\frac{23}{7}$ c) $\frac{34}{15}$ d) $\frac{12}{1}$

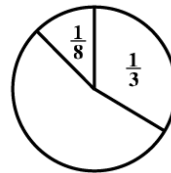


5. a) $\frac{3}{8}$, 0.375, 37.5% b) $\frac{7}{8}$, 0.875, 87.5% c) $\frac{1}{4}$, 0.25, 25% d) 25 times

6. a) California b) New York c) $\approx 74\%$

7. mean = 32 inches, median = 36 inches

8. a) sample diagram to right b) $\frac{13}{24}$



9. a) $\frac{1}{10}$ b) 1 c) $\frac{19}{25}$ d) $\frac{9}{50}$

10. a) 10 b) 18

11. a) $\frac{2}{5}$, 0.4, 40% b) $\frac{3}{4}$, 0.75, 75% c) 0, 0, 0%

12. a) 2052 in² b) 2044 cm² c) 400 ft²