

Exercise

/15

1. List the prime numbers between 1-35.
2. List the first 10 multiples of 6.
3. List the factors of 75. Underline the prime factors.
4. Complete the sequence:
____, 25, 36, 49, 64, 81 ____, ____
5. A dress cost \$93. Sandy has \$75. How much money does Sandy need to purchase the dress?
6. The movie theater has a ticket special where 4 tickets cost \$52. What is the price for one ticket?
7. Danny works for \$175 a day at a construction firm. If Danny works 66 days a week, how much money does he earn?
8. Complete:
____, ____, 27, 64, 125, ____, ____
9. Betty bank account shows a balance of \$67. Betty deposited \$55 into her account. What is Betty's account balance?
10. Evaluate:
 - i. $\sqrt{144}$
 - ii. 13^2
 - iii. 9^2
 - iv. $\sqrt{25}$
 - v. $\sqrt{52 + 12}$
 - vi. 7^2