P3 Revision Worksheet

Name:_____ **Date:**_____ **Mark:**_____

A) Addition of 4-digit

1.

	3	5	9	8
+	2	5	2	4

2.

	9	7	8	4
+	5	5	6	7

3.

	6	3	6	2
+	4	9	6	8

4.

	1	6	0	9
+	7	7	9	6

5.

	5	8	8	7
+	1	8	5	3

6.

	7	9	5	8
+	2	9	6	3

7.

	1	7	5	9
+	9	7	4	8

8.

	8	7	9	7
+	1	9	4	8

B) Subtraction of 4-digit

9.
```
  8 0 0 3
- 4 6 8 6
```

10.
```
  3 0 5 5
- 2 7 8 9
```

11.
```
  4 3 6 1
- 3 5 7 6
```

12.
```
  9 3 5 2
- 2 3 9 8
```

13.
```
  7 4 3 8
- 5 8 6 9
```

14.
```
  6 7 4 1
- 1 8 9 7
```

15.
```
  5 1 2 6
- 3 7 2 9
```

16.
```
  2 5 1 0
-   7 5 8
```

17.
```
  4 1 2 7
- 1 4 3 8
```

18.
```
  6 1 8 7
- 2 9 2 9
```

C) Multiplication of 3-digit

19.

	6	9	2
x			5

20.

	5	8	6
x			4

21.

	7	2	3
x			8

22.

	2	9	7
x			7

23.

	3	1	8
x			9

24.

	5	7	6
x			3

25.

	8	7	2
x			6

26.

	1	8	5
x			8

27.

	4	5	1
x			7

28.

	3	4	9
x			4

D) Division of 3-digit

29.

$$6 \overline{)\ 5\ \ 8\ \ 0}$$

$580 \div 6 =$ _____ …_____

30.

$$9 \overline{)\ 2\ \ 6\ \ 1}$$

$261 \div 9 =$ _____ …_____

31.

$$5 \overline{)\ 4\ \ 2\ \ 5}$$

$425 \div 5 =$ _____ …_____

32.

$$7 \overline{)\ 3\ \ 1\ \ 3}$$

$313 \div 7 =$ _____ …_____

D) Division of 3-digit

33.

$$7 \overline{)\, 9 \quad 6 \quad 7}$$

34.

$$3 \overline{)\, 7 \quad 8 \quad 9}$$

35.

$$4 \overline{)\, 6 \quad 1 \quad 1}$$

36.

$$8 \overline{)\, 9 \quad 9 \quad 8}$$

E) Word problem

37. A glass decoration costs $267. Buy four get one free. To buy 8, how much should be paid?

38. A clothes shop have a promotion. A pair of socks will be free when purchasing two. Sister paid $245 to have 7 pairs of socks. How much does a pair of socks cost?

39. A dinosaur toy costs $6371, which is $1716 higher than a doll. Also, a plane model is $975 higher than a doll. How much is a plane model?

40. Each desktop computer costs $2198. Dad paid $5000 for two computers. How much was the change?

41. There are 288 kg of red beans in a big bag. To separate the red beans into 6 small bags, how many kg of red beans are there in each small bag?

42. If Chris saves 5 dollars every day, how much will he save after one year?

43. A choir has 163 people, which divide to 9 groups. If all people need to have a group, how many people are there in the last group?

44. A truck has 942 oranges in the beginning. 96 of them are damaged during the transportation. The fruit shop divide the remaining to a small bag, 6 of each. How many of small bags are there?

45. A bag of butter biscuits weighs 235 g. A bag of chocolate biscuits is 59 g heavier than a bag of butter biscuits. How many g are 6 bags of chocolate biscuits?

F) 5-digit number

46. Use "1" , "1" , "3" , "6" , "7" , "7" , "8" to find out:

    a. The largest 5-digit number   Ans : _____

    b. The smallest 5-digit odd number, but greater   Ans : _____
         than 37 000

    c. The largest 5-digit even number, but smaller   Ans : _____
         than 80 000

47. Complete the following patterns.

    a. 43 500 , _____ , _____ , 45 000 , _____ , 46 000

    b. _____ , 67 500 , _____ , 67 000 , _____ , 66 500

    c. 89 700 , _____ , _____ , _____ , 90 100 , _____

48. In a 5-digit number 50 919,

    a. The number in the thousands place is "_____". "5" is in the
         _____ place.

    b. The value of "1" represents _____.

    c. The difference between the values of two "9" is _____.

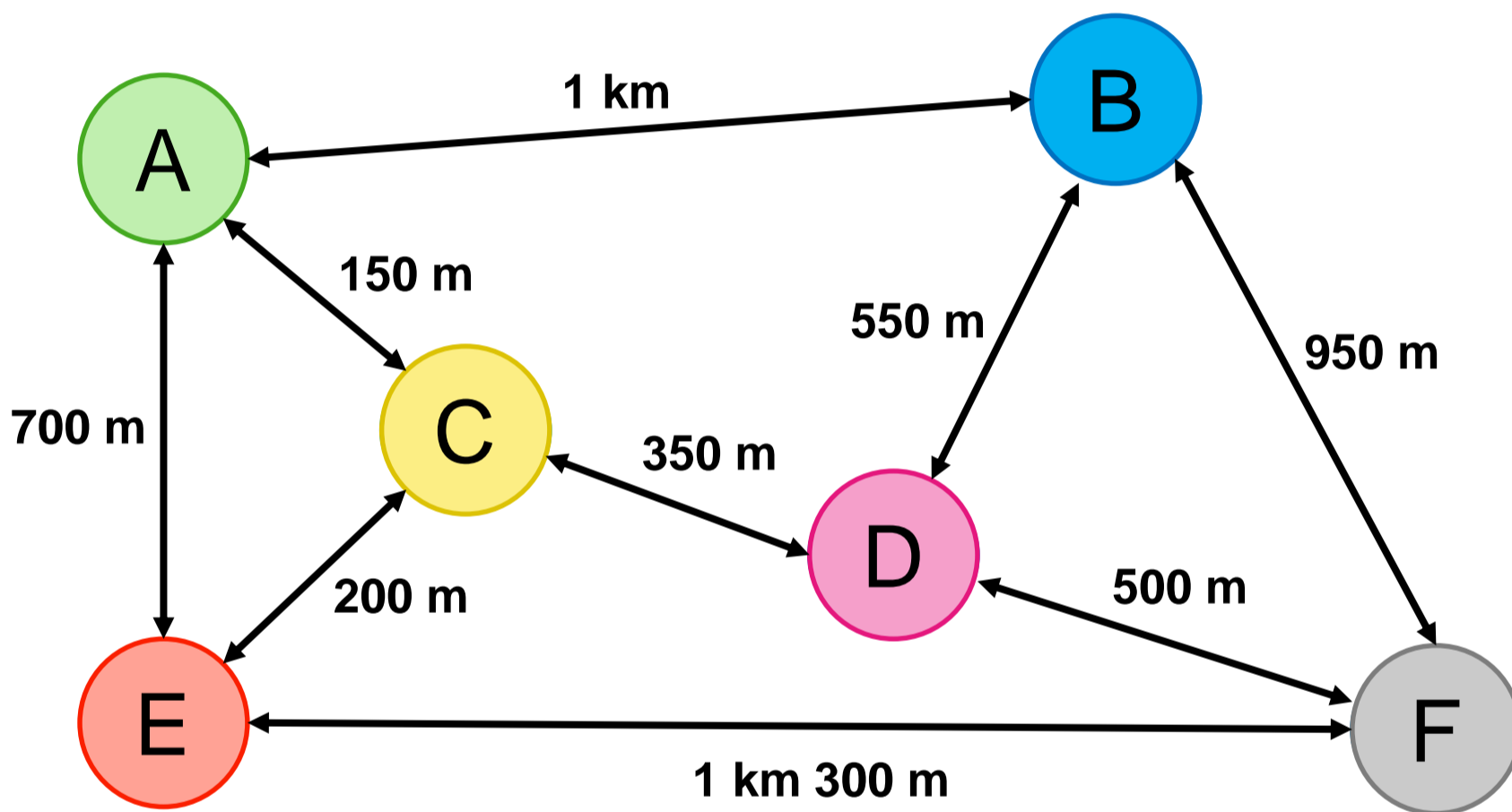G) Time

	Starting Time	Time Interval	Finish Time
49.	3:42:27 p.m.	_____	7:09:13 p.m.
50.	_____	2 hours 55 minutes 30 seconds	11:51:26 a.m.

	Starting Time	Time Interval	Finish Time
51.	10:33:46 p.m.	7:26:05	_____

H) Distance

Read the figure and answer the questions.

52. The distance between point E and point F is _____m.

53. Starting from point C through point D to point B, the distance is _____m.

54. From point A to point C, which route is the shortest?

A. A -> B -> F
B. A -> C -> D -> F
C. A -> E -> F

Ans : _____

55. Following the previous question, the distance is _____km.