

Multiple Choice**Part - A**

1) Which of the following satisfies $\frac{4-3m}{2} = 2$?

i) $m = 0$

ii) $m = 6$

iii) $m = 1$

iv) $m = 4$

2) Which of the following satisfies $r^2 + r + 3 = 5$?

i) $r = 8$

ii) $r = 2$

iii) $r = 5$

iv) $r = 1$

3) Which of the following satisfies $s^2 + 2s - 3 = 0$?

i) $s = -3$

ii) $s = 2$

iii) $s = 5$

iv) $s = 6$

4) Which of the following satisfies $t^2 + 2t - 3 = 0$?

i) $t = -4$

ii) $t = 2$

iii) $t = 5$

iv) $t = -1$

1) Which of the following satisfies $9v - 4 = 23$?

i) $9v - 4 = 23$

ii) $v = 2$

iii) $v = 5$

iv) $v^2 + 2 = -7$

2) Which of the following equation is true at $c = 2$?

i) $c^2 + 3 = 2$

ii) $(c - 2)(c + 1) = 0$

iii) $5c(c - 5) = 10$

iv) $7(c + 2) = 6$

3) Which of the following equation is true at $x = 0$?

i) $x + 7 = 15$

ii) $x^2 + 3x = -10$

iii) $2(x + 1) = 16$

iv) $x^3 + 8 = 8$

PREVIEW

Gain complete access to the largest
collection of worksheets in all subjects!

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com

Multiple Choice**Part - A**

1) Which of the following satisfies $\frac{4-3m}{2} = 2$?

i) $m = 0$

ii) $m = 6$

iii) $m = 1$

iv) $m = 4$

2) Which of the following satisfies $r^2 + r + 3 = 5$?

i) $r = 8$

ii) $r = 2$

iii) $r = 5$

iv) $r = 1$

3) Which of the following satisfies $s^2 + 2s - 3 = 0$?

i) $s = -3$

ii) $s = 2$

iii) $s = 5$

iv) $s = 6$

4) Which of the following satisfies $t^2 + 5t + 4 = 0$?

i) $t = -4$

ii) $t = 2$

iii) $t = 5$

iv) $t = -1$

1) Which of the following satisfies $9v - 4 = 23$?

i) $9v - 4 = 23$

ii) $v = 2$

iii) $v = 5$

iv) $v^2 + 2 = -7$

2) Which of the following equation is true at $c = 2$?

i) $c^2 + 3 = 2$

ii) $(c - 2)(c + 1) = 0$

iii) $5c(c - 5) = 10$

iv) $7(c + 2) = 6$

3) Which of the following equation is true at $x = 0$?

i) $x + 7 = 15$

ii) $x^2 + 3x = -10$

iii) $2(x + 1) = 16$

iv) $x^3 + 8 = 8$

PREVIEW

Gain complete access to the largest
collection of worksheets in all subjects!

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com